From: Curns, Aaron (CDC/DDID/NCIRD/DVD)
Sent: Sat, 29 Feb 2020 23:23:31 +0000

To: CDC IMS 2019 NCOV Response Epi TF Data Team

Subject: FW: Washington Phase 2 DCIPHER Rollout

From: CDC IMS 2019 NCOV Response Epi Surveillance State Coordination Unit <eocevent118@cdc.gov>

Sent: Saturday, February 29, 2020 11:37 AM

To: Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>

Cc: CDC IMS 2019 NCOV Response Epi Surveillance State Coordination Unit <eocevent118@cdc.gov>;

CDC IMS 2019 NCOV Response Epi TF Data Team <eocevent333@cdc.gov>

Subject: Washington Phase 2 DCIPHER Rollout

Good morning Scott,

We have not received confirmation of Washington's readiness to move to Phase 2 reporting for PUI and case information, or a list of DCIPHER users for Washington.

Since your state has begun testing, please provide at least two names and email addresses as soon as possible, so we can work with you to ensure these persons are authenticated within SAMS and complete the necessary 'Rules of Behavior' (RoB) to receive access to the COVID-19 PUI & Case Report Form within DCIPHER. Please let us know if you have any questions.

Thank you!

State Coordination Unit, Case-Tracking Team Epidemiology Task Force CDC COVID-19 Outbreak Response From: CDC IMS 2019 NCOV Response Epi TF Data Team

 Sent:
 Mon, 2 Mar 2020 23:31:47 +0000

 To:
 Curns, Aaron (CDC/DDID/NCIRD/DVD)

Subject: FW: WA State DCIPHER access

From: CDC IMS 2019 NCOV Response Epi Surveillance State Coordination Unit Sent: Monday, March 2, 2020 6:31:46 PM (UTC-05:00) Eastern Time (US & Canada)

To: CDC IMS 2019 NCOV Response Epi TF Data Team Cc: Anderson, Kayla (CDC/DDNID/NCBDDD/DBDID)

Subject: Fw: WA State DCIPHER access

FYI

State Coordination Unit eocevent118@cdc.gov
CDC 2019-nCoV Response

From: Skiles, Martha P (DOH) <martha.skiles@doh.wa.gov>

Sent: Monday, March 2, 2020 5:35 PM

To: CDC IMS 2019 NCOV Response Epi Surveillance State Coordination Unit <eocevent118@cdc.gov>
Cc: Matheson, Jasmine S (DOH) <Jasmine.Matheson@DOH.WA.GOV>; Boysun, Mike (CDC doh.wa.gov)
<mike.boysun@doh.wa.gov>; Chan, Mary (DOH) <mary.chan@doh.wa.gov>; Dostal, Tia H (DOH Fellow)

<tia.dostal@doh.wa.gov>; Tellier, Meelay T (DOH) <Meelay.Tellier@doh.wa.gov>

Subject: WA State DCIPHER access

# Per your DCIPHER Request, please add the following 5 staff with Read/Write access from Washington DOH:

- 1. Jasmine Matheson jasmine.matheson@doh.wa.gov
- 2. Mike Boysun mike.boysun@doh.wa.gov
- 3. Mary Chan mary.chan@doh.wa.gov
- 4. Tia Dostal tia.dostal@doh.wa.gov
- 5. Meelay Tellier Meelay.tellier@doh.wa.gov

# Thank you,

# Martha Priedeman Skiles, PhD, MPH

Home Visiting Surveillance Supervisor Division of Prevention and Community Health Washington State Department of Health martha.skiles@doh.wa.gov 360-236-3506 | www.doh.wa.gov

Cell: (b)(6)



From: CDC IMS 2019 NCOV Response Epi Surveillance State Coordination Unit [mailto:eocevent118@cdc.gov]

Sent: Sunday, March 1, 2020 2:10 PM

To: Lindquist, Scott W (DOH) < scott.lindquist@doh.wa.gov>

Cc: CDC IMS 2019 NCOV Response Epi Surveillance State Coordination Unit

<eocevent118@cdc.gov>

Subject: Request for DCIPHER Users

Dear Scott Lindquist,

Our team is working diligently to ensure that you have access to DCIPHER for the purpose of reporting COVID-19 PUI and cases. Receiving a list of DCIPHER users with email addresses will ensure that we can onboard your jurisdiction to 'Phase 2' of the reporting process this week.

To date, we have not received your list of desired users and corresponding email addresses. Please respond by **Monday, March 2**, at **5pm ET** with a list of up to 5 DCIPHER users and their email addresses. You are welcomed to specify whether you want these people to have read-only or read-and-write access to DCIPHER. At least one person must have read/write access.

We appreciate your assistance in advance.

State Coordination Unit, Case-Tracking Team Epidemiology Task Force CDC COVID-19 Outbreak Response

State Coordination Unit eocevent118@cdc.gov CDC 2019-nCoV Response 
 From:
 Kim, Lindsay (CDC/DDID/NCIRD/DVD)

 Sent:
 Sun, 19 Jan 2020 20:38:11 +0000

To: chas.debolt@doh.wa.gov

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD);Biggs, Holly

(CDC/DDID/NCIRD/DVD);Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD);Schneider, Eileen (CDC/DDID/NCIRD/DVD);Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO);Gregg, William (Joe) (CDC/DDID/NCIRD/DV);Lindstrom, Stephen (CDC/DDID/NCIRD/DVD);nCoVPUI (CDC)

Subject: Washington State 2019 nCoV PUI

Attachments: DASH form-50-34.pdf, CDC RVDP Specimen Submission Guidelines v2.0.pdf, pui-

form.pdf

#### Dear Chas:

Thank you for talking to the clinician with me. I am sending follow-up instructions and documents as promised.

Clinical summary:		
35 y.o. <sup>(b)(6)</sup> M <sup>(b)(6)</sup>	who recently visited	
Wuhan from (b)(6)	. He arrived in the US on January 15,	
2020, and on January 16, 2020, patient endorsed su	ibjective fever, cough, and nasal congestion	
at home. He did not measure fever and did not take	any OTC medications. Cough got worse over	
the weekend. He got a notice about novel coronavirus, so he came into walk-in clinic today and		
saw provider, who reported this case to the DOH. D	OH then alerted CDC via EOC. In clinic, (b)(6)	
(b)(6) Other	wise healthy looking per provider and patient	
feels otherwise well. Patient does not recall any sick	contacts or any contact with any nCoV	
confirmed cases or PUIs. Denied any livestock expos	sures or exposure to livestock/seafood	
markets. Denied any exposures to healthcare setting	- ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' '	
(b)(6) per MD. 2 NP swabs were take	en; 1 sent for RVP via PCR. Patient was	
isolated in his room with facemask on. (b)(6)		

Given clinical history and epidemiologic link, this patient does meet the criteria for 2019 nCoV person under investigation (PUI). Next steps:

- Obtain clinical specimens, including NP, OP, serum, stool and urine (the latter two, if
  possible). Attached are the submission guidelines for specimens and DASH forms. I have
  cc'ed Gary Goolsby and Joe Gregg who will be able to answer questions regarding
  specimen transport from the provider's clinic to CDC. Website:
  <a href="https://www.cdc.gov/coronavirus/2019-nCoV/guidelines-clinical-specimens.html">https://www.cdc.gov/coronavirus/2019-nCoV/guidelines-clinical-specimens.html</a>.
- 2. Please fill out the attached nCoV PUI investigation form. Complete and email or fax to me or the EOC as instructed on the form.
- 3. Please make sure to obtain all clinical testing results and record on the PUI form.
- Because the patient is mildly ill, CDC recommends home isolation. CDC guidance is here: <a href="https://www.cdc.gov/coronavirus/2019-ncov/guidance-home-care.html">https://www.cdc.gov/coronavirus/2019-ncov/guidance-prevent-spread.html</a>.

Please let me know if you have any questions or concerns. I can be reached via email or (b)(6)

(b)(6) Thank you so much!

Best, Lindsay

Lindsay Kim, MD, MPH Medical Epidemiologist / LCDR, USPHS Respiratory Viruses Branch, Division of Viral Diseases National Center for Immunization and Respiratory Diseases U.S. Centers for Disease Control and Prevention

office: 404-639-5218

mobile: (b)(6) personal fax: (b)(6)

email: LKim@cdc.gov



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The document you are trying to load requires Adobe Reader 8 or higher. You may not have the Adobe Reader installed or your viewing environment may not be properly configured to use Adobe Reader.

For information on how to install Adobe Reader and configure your viewing environment please see http://www.adobe.com/go/pdf\_forms\_configure.

# CDC RESPIRATORY VIRUS DIAGNOSTICS PROGRAM SPECIMEN SUBMISSION GUIDELINES

The Respiratory Virus Diagnostic Program, located within Division of Viral Diseases, Centers for Disease Control and Prevention (CDC), is responsible for the detection and identification of respiratory viruses (non-influenza), including respiratory syncytial virus, human parainfluenza viruses 1-4, human metapneumovirus, adenovirus, rhinovirus, coronavirus (including SARS-coronavirus and MERS) and human bocavirus. Diagnostic testing for human parvovirus B19 is also available on a limited basis. The successful diagnosis of respiratory virus infections depends on the timing of specimen collection, the type and quality of specimen collected, the conditions of storage and the prompt transport of the specimen to the CDC laboratory. Useful information on how to investigate a respiratory outbreak, including sample data collection forms can be found at: http://emergency.cdc.gov/urdo/index.asp

#### Prior to submitting any specimens, consultation is required

# SAFETY NOTE

Health care personnel collecting clinical samples from potentially infectious patients should follow standard precautions and all pertinent biosafety guidelines. Sample processing should be performed in at least a Class II biological safety cabinet following a minimum of biosafety level 2 guidelines. Please refer to the CDC website for specimen handling biosafety guidelines: <a href="http://www.cdc.gov/biosafety/">http://www.cdc.gov/biosafety/</a>

# TIMING OF SPECIMEN COLLECTION

<u>Virus detection</u>: Specimens should be collected as soon as possible after onset of illness, preferably within the first 3-4 days. Although some viruses may be detected after longer time periods, the likelihood of recovering most respiratory viruses diminishes after 3-4 days.

<u>Serodiagnosis:</u> Serum specimens should be collected during the acute stage of the disease, preferably during the first week after onset of illness, and again during convalescence, 2 to 3 weeks later. A single serum specimen collected during the acute phase of illness can be used in certain situations, such as for detection of human parvovirus B19. For MERS detection, a single serum specimen should be collected  $\geq 2$  weeks after symptom onset.

# SPECIMEN TYPE

A variety of specimens are suitable and include nasopharyngeal (NP) swab, oropharyngeal (OP) swab, NP aspirate, NP wash, OP wash, bronchoalveolar lavage, tracheal aspirate, sputum, serum, blood, urine, stool, conjunctival swab, viral isolate, and cerebral spinal fluid. Multiple respiratory specimen types of ample volume are preferred. NP and OP swabs collected from the same patient can be placed together in a single vial. Swab specimens should be collected using only swabs with a synthetic tip (e.g., polyester, Dacron®) and an aluminum or plastic shaft. Swabs with cotton tips and wooden shafts are not recommended. Specimens collected with swabs made of calcium alginate are not acceptable. Cell culture medium from a virus isolate can be sent in a screw-cap vial.

# SPECIMEN COLLECTION AND STORAGE

Detailed specimen collection and handling guidelines are available at: <a href="http://www.cdc.gov/urdo/specimen.html">http://www.cdc.gov/urdo/specimen.html</a>
Specific specimen collection/handling instructions and biosafety guidelines for MERS-CoV specimens are available at: <a href="http://www.cdc.gov/coronavirus/mers/lab/index.html">http://www.cdc.gov/coronavirus/mers/lab/index.html</a>

Refrigerate all specimens promptly after collection. If specimens can be shipped to CDC within 72 hours of collection, they should be kept refrigerated at 4°C and shipped on gel ice-packs. Freezing should be avoided if possible, as this will reduce virus viability. If specimens must be held for >72 hours, they should be promptly frozen at -70°C and shipped on dry ice. Liquid specimens should be aliquoted into properly labeled, leakproof, unbreakable screw-cap vials. Samples should be collected and processed in a manner that prevents cross-contamination between specimens, including changing gloves between specimens. Virus isolates can be shipped on gel ice-packs.

Continued on next page



# SPECIMEN LABELING AND DOCUMENTATION

<u>LABEL</u>: All specimens must be labeled with a unique identifier assigned to the patient. The type of specimen and date collected should also be on the label.

<u>FORM:</u> Each specimen should be accompanied by a completed CDC Form 50.34 (also known as a DASH form). A copy of the form is available at: <a href="http://www.cdc.gov/laboratory/specimen-submission/form.html">http://www.cdc.gov/laboratory/specimen-submission/form.html</a>
<u>LINE LIST:</u> For multiple specimens, please include a line list of all specimens containing the unique patient and specimen identifiers, specimen type, date specimen collected, onset date of illness, previous test results, tests requested, and patient clinical description. Hard-copy and electronic versions should be provided.

<u>SUBMITTER:</u> Include the full name, title, complete mailing address, email address, telephone, and fax number of the submitter. This will be the person to whom the final report will be mailed.

# SHIPPING GUIDELINES

Specimens should be packed according to International Air Transport Association (IATA) regulations <a href="http://www.iata.org/whatwedo/cargo/dgr/Pages/index.aspx">http://www.iata.org/whatwedo/cargo/dgr/Pages/index.aspx</a>. Shipments from outside of the United States may require an importation permit that can be obtained from the CDC. For specific instructions, see the "Packing, Shipping, and Transport" section from this CDC webpage document (last section): <a href="http://www.cdc.gov/coronavirus/mers/guidelines-lab-biosafetv.html">http://www.cdc.gov/coronavirus/mers/guidelines-lab-biosafetv.html</a>

Specimens should be stored and shipped at the temperatures indicated in the Specimen Collection and Storage section above. If samples are unable to be shipped within 72 hours of collection, they should be stored at -70°C and shipped on dry ice. Virus isolates can be shipped on gel ice-packs. When shipping a frozen specimen from long distances or from international locations, it is best to use a combination of dry ice and frozen gel ice-packs. The gel ice-packs will remain frozen for a day or two after the dry ice has dissipated.

All specimens must be prepacked to prevent breakage and spillage. Specimen containers should be sealed with Parafilm® and placed in ziplock bags. Place enough absorbent material to absorb the entire contents of the Secondary Container (containing Primary Container) and separate the Primary Containers (containing specimen) to prevent breakage. Send specimens with cold packs or other refrigerant blocks that are self-contained, not actual wet ice. This prevents leaking and the appearance of a spill. When large numbers of specimens are being shipped, they should be organized in a sequential manner in boxes with separate compartments for each specimen.

#### Some things not to do:

- <u>Do not place</u> any dry ice in the "Primary Container" or "Secondary Container", foam envelopes, ziplock bags, cryovial boxes, or hermetically sealed containers.
- Do not place Primary Containers sideways or upside down in ziplock bags.
- Do not place any paperwork in the Secondary Containers or ziplock bags, so as not to damage the paperwork.
- Do not use biohazard/autoclave bags to prepack your materials due the inadequate seal of these bags.

Specimens should be shipped for overnight delivery for arrival at CDC. If testing on a Saturday/Sunday/Holiday has been approved, make sure that the shipping instructions specify a Saturday/Sunday/Holiday arrival at the main CDC gate. Please email CDC laboratory staff (sgk5@cdc.gov) the shipping information, including the tracking number. All packages should be sent to:

ATTN: STAT Lab
c/o Shifaq Kamili (Unit 84)
Respiratory Virus Diagnostics Program / DVD
Centers for Disease Control and Prevention
1600 Clifton Road, NE
Atlanta, Georgia 30333
Phone: 404-639-3727
Fax: 404-639-4416

Fax: 404-639-4416 Email: sgk5@cdc.gov

Version 2.0. November 8, 2016



Internal use		
CDC nCoV ID _		_

# Interim 2019 novel coronavirus (2019-nCoV) patient under investigation (PUI) form

As soon as possible, notify and send completed form to: 1) your local/state health department, and 2) CDC: email (eocreport@cdc.gov, subject line: nCoV PUI Form) or fax (770-488-7107). If you have questions, contact the CDC Emergency Operations Center (EOC) at 770-488-7100. Today's date\_\_\_\_\_\_ State patient ID\_\_\_\_\_\_ NNDSS local record ID/Case ID¹\_\_\_\_\_ State\_\_ County\_\_\_\_\_ Phone Interviewer's name Email Pager or Email Physician's name Phone Sex □ M □ F Age □ yr □ mo Residency □ US resident □ Non-US resident, country PUI Criteria Date of symptom onset Does the patient have the following signs and symptoms (check all that apply)? ☐ Fever<sup>2</sup> ☐ Cough ☐ Sore throat ☐ Shortness of breath In the 14 days before symptom onset, did the patient: Spend time in Wuhan City, China? ☐ Y ☐ N ☐ Unknown Does the patient live in Wuhan City? ☐ Y ☐ N ☐ Unknown Date traveled to Wuhan City Date traveled from Wuhan City Date arrived in US Have close contact3 with a person who is under investigation for 2019-nCoV while that person was ill? ☐Y ☐N ☐ Unknown Have close contact3 with a laboratory-confirmed 2019-nCoV case while that case was ill? ☐ Y ☐ N ☐ Unknown Additional Patient Information Is the patient a health care worker? ☐ Y ☐ N ☐ Unknown Have history of being in a healthcare facility (as a patient, worker, or visitor) in Wuhan City, China? ☐ Y ☐ N ☐ Unknown Is patient a member of a cluster of patients with severe acute respiratory illness (e.g., fever and pneumonia requiring hospitalization) of unknown etiology in which nCoV is being evaluated? ☐ Y ☐ N ☐ Unknown Does the patient have these additional signs and symptoms (check all that apply)? □ Chills □ Headache □ Muscle aches □ Vomiting □ Abdominal pain □ Diarrhea □ Other, Specify \_\_\_\_ Diagnosis (select all that apply): Pneumonia (clinical or radiologic) 🗆 Y 🗆 N Acute respiratory distress syndrome 🗅 Y 🗀 N Comorbid conditions (check all that apply): 
None Unknown Pregnancy Diabetes Cardiac disease Hypertension ☐ Chronic pulmonary disease ☐ Chronic kidney disease ☐ Chronic liver disease ☐ Immunocompromised ☐ Other, specify Is/was the patient: Hospitalized? ☐ Y, admit date ☐ N Admitted to ICU? ☐ Y ☐ N Does the patient have another diagnosis/etiology for their respiratory illness? ☐ Y, Specify ☐ N ☐ Unknown Respiratory diagnostic results Neg Pending Not done Pos Neg Pending Not done Rhinovirus/enterovirus Influenza rapid Ag A B Coronavirus (OC43, 229E, Influenza PCR ABB HKU1, NL63) M. pneumoniae H. metapneumovirus C. pneumoniae Parainfluenza (1-4) Other, Specify Adenovirus Specimens for 2019-nCoV testing Sent to CDC? Specimen type Specimen ID Date collected Specimen type Specimen ID Date collected Sent to CDC? NP swab Stool П OP swab Urine Sputum Serum **BAL fluid** Other, specify Tracheal aspirate Other, specify

Version 1.0 January 17, 2020

For NNDSS reporters, use GenV2 or NETSS patient identifier.

Fever may not be present in some patients, such as those who are very young, elderly, immunosuppressed, or taking certain medications. Clinical judgement should be used to guide testing of patients in such situations

Close contact is defined as: a) being within approximately 6 feet (2 meters) or within the room or care area for a prolonged period of time (e.g., healthcare personnel, household members) while not wearing recommended personal protective equipment (i.e., gowns, gloves, respirator, eye protection); or b) having direct contact with infectious secretions (e.g., being coughed on) while not wearing recommended personal protective equipment. Data to inform the definition of close contact are limited. At this time, brief interactions, such as walking by a person, are considered low risk and do not constitute close contact.

(CDC/DDPHSIS/CPF (CDC/DDID/NCIRD/ (CDC/DDID/NCIRD/ (CDC/DDID/NCIRD/	Fox, LeAnne M. (CDC/DDID/NCIRD/DBD) Sun, 19 Jan 2020 20:46:59 +0000 Kim, Lindsay (CDC/DDID/NCIRD/DVD);Schneider, Eileen (DVD);nCoVPUI (CDC);Gregg, William (Joe) (CDC/DDID/NCIRD/OD);Goolsby, Gary D. (DEO);Gerber, Susan I. (CDC/DDID/NCIRD/DVD);Watson, John (DVD);Biggs, Holly (CDC/DDID/NCIRD/DVD);Oliver, Sara Elizabeth (DBD);Patel, Anita (CDC/DDID/NCIRD/OD);Cohn, Amanda (OD);Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT);Lindstrom, Stephen (DVD);Midgley, Claire (CDC/DDID/NCIRD/DVD) RE: Washington State 2019 nCoV PUI
Hello Ali,	
Thanks very much. add?	Excellent detail, but we also need an executive summary for leadership. Can you
Thanks,	
LeAnne	
Sent: Sunday, Janu To: Schneider, Eiler Gregg, William (Joe (CDC/DDPHSIS/CPF Watson, John (CDC <xdc6@cdc.gov>; C (CDC/DDID/NCIRD/ LeAnne M. (CDC/D <hrj7@cdc.gov>; Li (CDC/DDID/NCIRD/</hrj7@cdc.gov></xdc6@cdc.gov>	(CDC/DDID/NCIRD/DVD) <iyn2@cdc.gov> ary 19, 2020 3:43 PM en (CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; nCoVPUI (CDC) <ncovpui@cdc.gov>; e) (CDC/DDID/NCIRD/OD) <hi>ees2@cdc.gov&gt;; Goolsby, Gary D. k/DEO) <gdg2@cdc.gov>; Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <bhx1@cdc.gov>; /DDID/NCIRD/DVD) <acq4@cdc.gov>; Biggs, Holly (CDC/DDID/NCIRD/DVD) eliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Patel, Anita elizabeth (CDC/DDID/NCIRD/DBD) <pre> COD)   CDD/NCIRD/DBD) &lt; ff4@cdc.gov&gt;; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) endstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>; Midgley, Claire elizabeth (CDC/DDID/NCIRD/DVD) <sql6@cdc.gov>; Midgley, Claire elizabeth (CDC/DDID/NCIRD/DVD) <sql6@cdc.gov>; Midgley, Claire elizabeth (CDC/DDID/NCIRD/DVD) <sql6@cdc.gov>; Midgley, Claire</sql6@cdc.gov></sql6@cdc.gov></sql6@cdc.gov></sql5@cdc.gov></sql5@cdc.gov></sql5@cdc.gov></sql5@cdc.gov></sql5@cdc.gov></sql5@cdc.gov></sql5@cdc.gov></sql5@cdc.gov></sql5@cdc.gov></sql5@cdc.gov></sql5@cdc.gov></sql5@cdc.gov></sql5@cdc.gov></sql5@cdc.gov></sql5@cdc.gov></pre></yxo4@cdc.gov></acq4@cdc.gov></bhx1@cdc.gov></gdg2@cdc.gov></hi></ncovpui@cdc.gov></ees2@cdc.gov></iyn2@cdc.gov>
I received a phone	call from Chas Debolt (chas.debolt@doh.wa.gov, cell (b)(6) home (b)(6) 8-5431), WA Department of Health this afternoon.
fever and did not to novel coronavirus, DOH. DOH then ale	M (b)(6)  He arrived in the US on January 15, 2020, and on January ndorsed subjective fever, cough, and nasal congestion at home. He did not measure aske any OTC medications. Cough got worse over the weekend. He got a notice about so he came into walk-in clinic today and saw provider, who reported this case to the red CDC via EOC. In clinic, (b)(6)  looking per provider and patient feels otherwise well. Patient does not recall any sick

contacts or any contact with any nCoV co	nfirmed cases or PUIs Denied any livestock exposures or
exposure to livestock/seafood markets. D	enied any exposures to healthcare settings in previous 14 days
to symptom onset (b)(6)	per MD 2 NP swabs were taken; 1 sent for RVP via PCR
Patient was isolated in his room with face	mask on. (b)(6)

Given clinical history and epidemiologic link, this patient does meet the criteria for 2019 nCoV person under investigation (PUI). Next steps recommended to Ms. Debolt:

- 1. Obtain clinical specimens, including NP, OP, serum, stool and urine (the latter two, if possible).
- 2. Please fill out the nCoV PUI investigation form. Complete and email or fax to me or the EOC as instructed on the form.
- 3. Please make sure to obtain all clinical testing results and record on the PUI form.
- 4. Because the patient is mildly ill, CDC recommends home isolation. CDC guidance is here:

  <a href="https://www.cdc.gov/coronav.rus/2019-ncov/guidance-nome-care.html">https://www.cdc.gov/coronav.rus/2019-ncov/guidance-prevent-spread.htm</a> The local HD will monitor the patient.
- 5. Provider at clinic was recommended to implement standard, contact, airborne precautions and wear eye protection with the patient. Patient to continue face mask.

Thank you, Lindsay

Lindsay Kim, MD, MPH
Medical Epidemiologist / LCDR, USPHS
Respiratory Viruses Branch, Division of Viral Diseases
National Center for Immunization and Respiratory Diseases
U.S. Centers for Disease Control and Prevention
office: 404-639-5218

mob le(b)(6)
personal fax: (b)(6)
email: LK m@cdc gov



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 From:
 Kim, Lindsay (CDC/DDID/NCIRD/DVD)

 Sent:
 Sun, 19 Jan 2020 21:48:59 +0000

To: Fox, LeAnne M. (CDC/DDID/NCIRD/DBD);Schneider, Eileen

(CDC/DDID/NCIRD/DVD);nCoVPUI (CDC);Gregg, William (Joe) (CDC/DDID/NCIRD/OD);Goolsby, Gary D.

(CDC/DDPHSIS/CPR/DEO);Gerber, Susan I. (CDC/DDID/NCIRD/DVD);Watson, John (CDC/DDID/NCIRD/DVD);Biggs, Holly (CDC/DDID/NCIRD/DVD);Oliver, Sara Elizabeth

(CDC/DDID/NCIRD/DBD);Patel, Anita (CDC/DDID/NCIRD/OD);Cohn, Amanda

(CDC/DDID/NCIRD/OD);Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT);Lindstrom, Stephen

(CDC/DDID/NCIRD/DVD); Midgley, Claire (CDC/DDID/NCIRD/DVD)

Subject: RE: Washington State 2019 nCoV PUI

5 y.o $^{(b)(6)}$ M with no significant medical history, presented to clinic with 4 days of subjective
ever and cough and recent travel to Wuhan, China (6)(6)
Denied any exposures to livestock, livestock/seafood markets, PUIs and confirmed 2019
CoV cases (b)(6) Specimens were collected for 2019 nCoV
esting, and the patient was discharged home with instructions for home isolation.

Lindsay Kim, MD, MPH

Medica: Epidemiologist / LCDR, USPHS

Respiratory Viruses Branch, Division of Viral Diseases

National Center for immunization and Respiratory Diseases

J.S. Centers for Disease Control and Prevention

off ce: 404 639-5218

mobile (b)(6)
personal fax (b)(6)

email: LKim@cdc gov



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From: Fox, LeAnne M. (CDC/DDID/NCIRD/DBD) < lff4@cdc.gov>

Sent: Sunday, January 19, 2020 3:47 PM

To: Kim, Lindsay (CDC/DDID/NCIRD/DVD) <iyn2@cdc.gov>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hie6@cdc.gov>; Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <bhx1@cdc.gov>; Watson, John (CDC/DDID/NCIRD/DVD) <acq4@cdc.gov>; Biggs, Holly (CDC/DDID/NCIRD/DVD) <xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Patel, Anita (CDC/DDID/NCIRD/OD) <bpre>bop1@cdc.gov>; Cohn, Amanda (CDC/DDID/NCIRD/OD) <acqdec.gov>; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <a href="https://docs.gov">hrtps://docs.gov</a>; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <a href="https://docs.gov">hrtps://docs.gov</a>; Midgley, Claire (CDC/DDID/NCIRD/DVD) <a href="https://docs.gov">ydk5@cdc.gov</a>

Subject: RE: Washington State 2019 nCoV PUI

Hello All,

Thanks very much. Excellent detail, but we also need an executive summary for leadership. Can you add?
Thanks,
LeAnne
From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) <iyn2@cdc.gov> Sent: Sunday, January 19, 2020 3:43 PM To: Schneider, Eileen (CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; nCoVPUI (CDC) <ncovpui@cdc.gov>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <h:e6@cdc.gov>; Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <bhr></bhr>bhx1@cdc.gov&gt;; Watson, John (CDC/DDID/NCIRD/DVD) <acq4@cdc.gov>; Biggs, Holly (CDC/DDID/NCIRD/DVD) <xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Patel, Anita (CDC/DDID/NCIRD/OD)  bop1@cdc.gov&gt;; Cohn, Amanda (CDC/DDID/NCIRD/OD) <ancompactor, (cdc="" <iff4@cdc.gov="" dbd)="" ddid="" fox,="" leanne="" m.="" ncird="">; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <a href="http://wcdc.gov">http://wcdc.gov</a>; Midgley, Claire (CDC/DDID/NCIRD/DVD) <a href="http://wcdc.gov">ydk5@cdc.gov</a>&gt; Subject: Washington State 2019 nCoV PUI</ancompactor,></yxo4@cdc.gov></xdc6@cdc.gov></acq4@cdc.gov></gdg2@cdc.gov></h:e6@cdc.gov></ncovpui@cdc.gov></ees2@cdc.gov></iyn2@cdc.gov>
Hello:
I received a phone call from Chas Debolt (chas deboit@doh wa gov, cell (b)(6) , home (b)(6) (b)(6) office 206-418-5431), WA Department of Health this afternoon.
Clinical summary: 35 y.0 (b)(6)  who recently visited Wuhan from
(b)(6)  He arrived in the US on January 15, 2020, and on January 16, 2020, patient endorsed subjective fever, cough, and nasal congestion at home. He did not measure fever and did not take any OTC medications. Cough got worse over the weekend. He got a notice about novel coronavirus, so he came into walk-in clinic today and saw provider, who reported this case to the DOH. DOH then alerted CDC via EOC. In clinic, (b)(6)  Otherwise healthy looking per provider and patient feels otherwise well. Patient does not recall any sick contacts or any contact with any nCoV confirmed cases or PUIs. Denied any livestock exposures or exposure to livestock/seafood markets. Denied any exposures to healthcare settings in previous 14 days to symptom onset. (b)(6)  Patient was isolated in his room with facemask on (b)(6)
Given clinical history and epidemiologic link, this patient does meet the criteria for 2019 nCoV person under investigation (PUI). Next steps recommended to Ms. Debolt:

- 1. Obtain clinical specimens, including NP, OP, serum, stool and urine (the latter two, if possible)
- 2. Please fill out the nCoV PUI investigation form. Complete and email or fax to me or the EOC as instructed on the form.
- 3. Please make sure to obtain all clinical testing results and record on the PUI form.
- 4. Because the patient is mildly ill, CDC recommends home isolation. CDC guidance is here: https://www.cdc.gov/coronavirus/2019-ncov/guidance-home-care.html and

https://www.cdc.gov/coronav.rus/2019\_ncov/gu\_dance-prevent-spread.htm\_ The local HD will monitor the patient.

5. Provider at clinic was recommended to implement standard, contact, airborne precautions and wear eye protection with the patient. Patient to continue face mask.

Thank you, Lindsay

Lindsay Kım, MD, MPH Medical Epidemiologist / LCDR, USPHS Respiratory Viruses Branch, Division of Viral Diseases National Center for Immunization and Respiratory Diseases U.S. Centers for Disease Control and Prevention off.ce. 404-639-5218

mobile: (b)(6) personal fax:(b)(6) email: LKim@cdc gov



please consider the environment before printing this e-mail.

 From:
 Kim, Lindsay (CDC/DDID/NCIRD/DVD)

 Sent:
 Sun, 19 Jan 2020 22:14:05 +0000

To: Gregg, William (Joe) (CDC/DDID/NCIRD/OD);Goolsby, Gary D.

(CDC/DDPHSIS/CPR/DEO);Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD);Biggs, Holly

(CDC/DDID/NCIRD/DVD);Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD);Schneider, Eileen

(CDC/DDID/NCIRD/DVD);nCoVPUI (CDC)

Subject: Specimen Shipping: Washington State 2019 nCoV PUI

Hello all:

I just spoke with Br an Hiatt who gave me the contact information of the microbiologist who will hand off the specimens for 2019 nCoV testing to World Courier:

Jessica Gant

Cell (b)(6)

Desk 206-418-5562

Address: 1610 NE 150<sup>th</sup> Street, Shoreline, WA 98155

The DOH has asked that World Courier call Ms. Gant on both phone I nes as celi reception is poor in the lab when arranging pick-up.

Steve: The lab plans to ship these using Category A. [10] let them know that guidance is Category B, but they said Category A is even "more secure"?

Thanks, Lindsay

Lindsay Kım, MD, MPH

Medical Epidemiologist / LCDR, USPHS

Respiratory Viruses Branch, Division of Viral Diseases

National Center for Immunization and Respiratory Diseases

J S. Centers for Disease Control and Prevention

office, 404-639-5218

mobile (b)(6)
personal fax.(b)(6)

email: LK m@cdc gov



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From: Kim, Lindsay (CDC/DDID/NCIRD/DVD)
Sent: Sunday, January 19, 2020 4:37 PM

To: DeBolt, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < bhx1@cdc.gov>; Biggs, Holly (CDC/DDID/NCIRD/DVD)

<xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hiele@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH) <Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov> Subject: RE: Washington State 2019 nCoV PUI

#### Hi Chas:

Thanks! I'd still request that we talk on the phone for further instructions about the packaging of the specimens to make sure we get this shipment right since it's a holiday weekend. Please let me know when we can speak with you and a POC who will be working with these specimens.

We will need the name and a phone number of the person who will actually handoff the specimens to World Courier. Once you have identified this person, please let me know, and CDC will then arrange shipment and provide more details to you.

Best, Lindsay

Lindsay Kim, MD, MPH
Medica: Epidemio ogist / LCDR, USPHS
Respiratory Viruses Branch, Division of Viral Diseases
National Center for Immunization and Respiratory Diseases
J.S. Centers for Disease Control and Prevention
office: 404-639-5218
mobile. (b)(6)

personal fax (b)(6) email: LK m@cdc gov



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Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <br/>
bhx1@cdc gov>; Biggs, Holly (CDC/DDID/NCIRD/DVD) </br>

cxdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) cyxo4@cdc.gov>; Schneider, Eileen
(CDC/DDID/NCIRD/DVD) <ees2@cdc gov>; Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc gov>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hi>hie6@cdc gov>; Lindstrom, Stephen

(CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa gov>

Subject: RE: Washington State 2019 nCoV PUI

Thank you very much for these instructions, Dr. Kim. The patient has now been discharged from the walk in clinic. I will be driving up to Snohomish County to transport the specimens back down to WA PHL

shortly. I am copying in the WA PHL Microbiology Office Director and our WA State Epidemiologist for Communicable Diseases.

I did not find **information about how to contact World Courier**. Did I miss that in the shipping instructions, or do you contact them for us once the specimens are ready for pick up? If not, will you please provide contact information.

Best regards,

Chas

Chas DeBolt RN, MPH
Sr. Epidemiologist for Vaccine-Preventable Diseases
Washington State Department of Health
1610 NE 150th Street
Shoreline, WA 98155
Phone: (206) 418-5431

Public Health--Always working for a safer and healthier Washington

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) [mailto:iyn2@cdc.gov]

Sent: Sunday, January 19, 2020 1:19 PM

To: DeBolt, Chas (DOH) < <a href="mailto:Chas.DeBolt@DOH.WA.GOV">Chas.DeBolt@DOH.WA.GOV</a>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <br/>
<a href="mailto:shape-10">bhx1@cdc gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD)</a>
<a href="mailto:xdc6@cdc.gov">xdc6@cdc.gov</a>; Cliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <a href="mailto:yxo4@cdc.gov">yxo4@cdc.gov</a>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) <a href="mailto:ees2@cdc.gov">ees2@cdc.gov</a>; Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <a href="mailto:gdg2@cdc.gov">gdg2@cdc.gov</a>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <a href="mailto:hee6@cdc.gov">hee6@cdc.gov</a>; Lindstrom, Stephen

(CDC/DDID/NCIRD/DVD) <sq15@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>

Subject: RE: Washington State 2019 nCoV PUI

Hi Chas:

Additional specimen shipping guidance:

1. General shipping info: Store specimens at 2-8°C and ship overnight to CDC on ice pack. Label each specimen container with the patient's ID number, unique specimen ID, specimen type and the date the sample was collected. Complete a CDC Form 50 34 (aka DASH form) for each specimen submitted. This was recently updated in December 2019, so please make sure to use the correct version. In the upper left box of the form, 1) for test requested select "Respiratory virus molecular detection (non-influenza) CDC 10401" and 2) for At CDC, bring to the attention of enter "Stephen Lindstrom: nCoV 2019 PUI". Send us the tracking number when available.

Also some biosafety and specimen packaging guidelines for the 2019 nCoV: https://www.cdc.gov/coronavirus/2019-nCoV/lab-biosafety-guidelines.html

If it hasn't been communicated already to you about specimen shipment, the courier service cannot package the specimens and ship them to CDC. In this case, your state public health laboratory will need to be involved. Please arrange a call with me, you, and your state lab POC so we can make sure that these

**specimens get collected properly and transported to CDC overnight.** We can provide a conference line if you need it, just let me know.

Thanks, Lindsay

Lindsay Kim, MD, MPH

Medical Epidemiologist / LCDR, USPHS

Respiratory Viruses Branch, Division of Viral Diseases

National Center for Immunization and Respiratory Diseases

U.S. Centers for Disease Control and Prevention

office, 404-639-5218

mobile (b)(6)

personal fax:(b)(6)

email, LK.m@cdc.gov



please consider the environment before printing this e-mail.

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD)
Sent: Sunday, January 19, 2020 3:38 PM

To: chas.debolt@doh.wa.gov

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="https://documents.com/bn/bc/bb/">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="https://documents.com/bn/bb/">xdc6@cdc.gov</a>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) < <a href="https://documents.com/bb/bb/yxo4@cdc.gov">yxo4@cdc.gov</a>; Schneider, Elleen (CDC/DDID/NCIRD/DVD) < <a href="https://documents.com/bb/gdg2@cdc.gov">gdg2@cdc.gov</a>; Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < <a href="https://documents.com/bb/gdg2@cdc.gov">gdg2@cdc.gov</a>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < <a href="https://documents.com/bb/gdg2@cdc.gov">https://documents.com/bb/gdg2@cdc.gov</a>; Lindstrom, Stephen

(CDC/DDID/NCIRD/DVD) < sql5@cdc.gov>; nCoVPUI (CDC) < nCoVPUI@cdc.gov>

Subject: Washington State 2019 nCoV PUI

Dear Chas:

Thank you for talking to the clinician with me. I am sending follow-up instructions and documents as promised.

Clinical summary:			
35 y.o. (b)(6) M (b)(6)	who recently visited		
Wuhan from (b)(6)	He arrived in the US on January 15,		
2020, and on January 16, 2020, patient endor	sed subjective fever, cough, and nasal congestion		
at home. He did not measure fever and did not take any OTC medications. Cough got worse over			
the weekend. He got a notice about novel cor	onavirus, so he came into walk-in clinic today and		
	OH. DOH then alerted CDC via EOC. In clinic, (0)(6)		
(b)(6)	Otherwise healthy looking per provider and patient		
feels otherwise well. Patient does not recall any sick contacts or any contact with any nCoV			
confirmed cases or PUIs. Denied any livestock exposures or exposure to livestock/seafood			
markets. Denied any exposures to healthcare settings in previous 14 days to symptom onset. (b)(6)			

(b)(6)	per MD. 2 NP swabs were taken; 1 sent for RVP via PCR. Patient wa
isolated in his room v	with facemask on. (b)(6)

Given clinical history and epidemiologic link, this patient does meet the criteria for 2019 nCoV person under investigation (PUI). Next steps:

- Obtain clinical specimens, including NP, OP, serum, stool and urine (the latter two, if possible). Attached are the submission guidelines for specimens and DASH forms. I have cc'ed Gary Goolsby and Joe Gregg who will be able to answer questions regarding specimen transport from the provider's clinic to CDC. Website:
  - https://www.cdc.gov/coronavirus/2019-nCoV/guidelines-clinical-specimens.html.
- 2. Please fill out the attached nCoV PUI investigation form. Complete and email or fax to me or the EOC as instructed on the form.
- 3. Please make sure to obtain all clinical testing results and record on the PUI form.
- Because the patient is mildly ill, CDC recommends home isolation. CDC guidance is here: <a href="https://www.cdc.gov/coronavirus/2019-ncov/guidance-home-care-html">https://www.cdc.gov/coronavirus/2019-ncov/guidance-prevent-spread.html</a>.

Please let me know if you have any questions or concerns. I can be reached via email or	(b)(6)
(b)(6) Thank you so much!	

Best, Lindsay

Lindsay Kim, MD, MPH
Medical Epidemiologist / LCDR, USPHS
Respiratory Viruses Branch, Division of Viral Diseases
National Center for Immunization and Respiratory Diseases
J.S. Centers for Disease Control and Prevention
office: 404-639-5218
mobile:(b)(6)
personal fax:(b)(6)
email: LKim@cdc gov



please consider the environment before printing this e-mail.

From:	Gregg, William (Joe) (CDC/DDID/NCIRD/OD)
Sent:	Sun, 19 Jan 2020 22:16:31 +0000
To:	Kim, Lindsay (CDC/DDID/NCIRD/DVD);Goolsby, Gary D.
(CDC/DDPHSIS/CPR/D	EO);Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)
Cc:	Gerber, Susan I. (CDC/DDID/NCIRD/DVD);Biggs, Holly
(CDC/DDID/NCIRD/DV	/D);Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD);Schneider, Eileen
(CDC/DDID/NCIRD/DV	/D);nCoVPUI (CDC);NCIRD Response Operations (CDC)
Subject:	Re: Specimen Shipping: Washington State 2019 nCoV PUI
•	
Joe Joe Gregg NCIRD, ICU (b)(6) (404) 639-5155 Des. From: Kim, Lindsay (C Sent: Sunday, January To: Gregg, William (Jo (CDC/DDPHSIS/CPR/D <sql5@cdc.gov> Cc: Gerber, Susan I. (C <xdc6@cdc.gov>; Oliv (CDC/DDID/NCIRD/DV</xdc6@cdc.gov></sql5@cdc.gov>	k DC/DDID/NCIRD/DVD) <iyn2@cdc.gov></iyn2@cdc.gov>
Hello all:	
	en Hiatt who gave me the contact information of the microbiologist who will ens for 2019 nCoV testing to World Courier:
Januar Canh	
Jessica Gant	
Cell (b)(6)	
Desk 206-418-5562	
Address: 1610 NE 15	50 <sup>th</sup> Street, Shoreline, WA 98155
The DOH has asked t	that World Courier call Ms. Gant on both phone lines as cell reception is poor
in the lab when arra	nging pick-up.
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Thanks,	
Lindsay	

Lindsay Kim, MD, MPH

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office, 404-639-5218

mobile: (b)(6)

personal fax (b)(6)

email: LKim@cdc.gov



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Sent: Sunday, January 19, 2020 4:37 PM

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We will need the name and a phone number of the person who will actually handoff the specimens to World Courier. Once you have identified this person, please let me know, and CDC will then arrange shipment and provide more details to you.

Best, Lindsay

Lindsay Kim, MD, MPH
Medical Epidemio ogist / LCDR, USPHS
Respiratory Viruses Branch, Division of Viral Diseases
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email: LKim@cdc.gov

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I did not find **information about how to contact World Courier**. Did I miss that in the shipping instructions, or do you contact them for us once the specimens are ready for pick up? If not, will you please provide contact information.

Best regards,

Chas

Chas DeBolt RN, MPH
Sr. Epidemiologist for Vaccine-Preventable Diseases
Washington State Department of Health
1610 NE 150th Street
Shoreline, WA 98155
Phone: (206) 418-5431

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Subject: RE: Washington State 2019 nCoV PUI

Hi Chas:

Additional specimen shipping guidance:

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Also some biosafety and specimen packaging guidelines for the 2019 nCoV: https://www.cdc.gov/coronavirus/2019-nCoV/lab-biosafety-guidelines.html

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Lindsay Kim, MD, MPH
Medica: Epidemio.ogist / LCDR, USPHS
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National Center for Immunization and Respiratory Diseases
U.S. Centers for Disease Control and Prevention
office: 404-639-5218
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personal fax: (b)(6)
email: LK:m@cdc gov



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Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < h1e6@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) < sql5@cdc.gov>; nCoVPUI (CDC) < nCoVPUI@cdc.gov>

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saw provider, who reported this case to the DOH. DOH th	nen alerted CDC via EOC. In clinic, (b)(6)	
(b)(6) Otherwise h	ealthy looking per provider and patient	
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markets. Denied any exposures to healthcare settings in I	previous 14 days to symptom onset. (b)(6)	
(b)(6) per MD. 2 NP swabs were taken; 1 s	ent for RVP via PCR. Patient was	
isolated in his room with facemask on. (b)(6)		

Given clinical history and epidemiologic link, this patient does meet the criteria for 2019 nCoV person under investigation (PUI). Next steps:

- 1. Obtain clinical specimens, including NP, OP, serum, stool and urine (the latter two, if possible). Attached are the submission guidelines for specimens and DASH forms. I have cc'ed Gary Goolsby and Joe Gregg who will be able to answer questions regarding specimen transport from the provider's clinic to CDC. Website: https://www.cdc.gov/coronavirus/2019-nCoV/guidelines-clinical-specimens.html.
- 2. Please fill out the attached nCoV PUI investigation form. Complete and email or fax to me or the EOC as instructed on the form.
- 3. Please make sure to obtain all clinical testing results and record on the PUI form.
- 4. Because the patient is mildly ill, CDC recommends home isolation. CDC guidance is here: https://www.cdc.gov/coronavirus/2019-ncov/guidance-home-care.html and https://www.cdc.gov/coronavirus/2019-ncov/guidance-prevent-spread.html.

Please let me know if you have any questions or concerns. I can be reached via email or (b)(8) Thank you so much!

Best, Lindsay

Lindsay Kim, MD, MPH Medical Epidemiologist / LCDR, USPHS Respiratory Viruses Branch, Division of Viral Diseases National Center for Immunization and Respiratory Diseases J.S. Centers for Disease Control and Prevention office: 404-639-5218

mobile: (b)(6)

personal fax (b)(6) email. LK.m@cdc gov



please consider the environment before printing this e-mail.

From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO)

Sent: Sun, 19 Jan 2020 22:16:51 +0000

To: Kim, Lindsay (CDC/DDID/NCIRD/DVD); Gregg, William (Joe)

(CDC/DDID/NCIRD/OD);Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD);Biggs, Holly

(CDC/DDID/NCIRD/DVD);Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD);Schneider, Eileen

(CDC/DDID/NCIRD/DVD);nCoVPUI (CDC)

Subject: RE: Specimen Shipping: Washington State 2019 nCoV PUI

Not totally sure difference between A and B, but preferred classification is UN3373 – Biological Substance. If we ship as UN2814 – Infectious Substance, it may be 2 or 3 days before it gets here.

Gary Goolsby

CDC

Office: 404-639-2472

Cell: (b)(6)

E-mail: gdg2@cdc.gov

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) <iyn2@cdc.gov>

Sent: Sunday, January 19, 2020 5:14 PM

To: Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hie6@cdc.gov>; Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <br/>
<xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>

Subject: Specimen Shipping: Washington State 2019 nCoV PUI

Hello all:

I just spoke with Br an Hiatt who gave me the contact information of the m crobiologist who will hand off the specimens for 2019 nCoV testing to World Courier:

Jessica Gant

Cell(b)(6)

Desk 206-418-5562

Address: 1610 NE 150<sup>th</sup> Street, Shoreline, WA 98155

The DOH has asked that World Courier call Ms. Gant on both phone lines as celi reception is poor in the lab when arranging pick-up.

Steve: The lab plans to ship these using Category A 666 I let them know that guidance is Category B, but they said Category A is even "more secure"?

# Thanks. Lindsay

Lindsay Kim, MD, MPH Medica: Epidemiologist / LCDR, USPHS Respiratory Viruses Branch, Division of Viral Diseases National Center for Immunization and Respiratory Diseases U.S. Centers for Disease Control and Prevention. office: 404 639 5218

mobile (b)(6) personal fax (b)(6) email: LKim@cdc gov



please consider the environment before printing this e-mail.

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) Sent: Sunday, January 19, 2020 4:37 PM

To: DeBolt, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV >

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <a href="mailto:chizbler.com/bub/bub/bub/">chix1@cdc.gov>; Biggs, Holly (CDC/DDID/NCIRD/DVD)</a> <xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <h:e6@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH) <Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov> Subject: RE: Washington State 2019 nCoV PUI

# Hi Chas:

Thanks! I'd still request that we talk on the phone for further instructions about the packaging of the specimens to make sure we get this shipment right since it's a holiday weekend. Please let me know when we can speak with you and a POC who will be working with these specimens.

We will need the name and a phone number of the person who will actually handoff the specimens to World Courier. Once you have identified this person, please, et me know, and CDC will then arrange shipment and provide more details to you.

Best. Lindsay

Lindsay Kim, MD, MPH Medical Epidemio ogist / LCDR, USPHS Respiratory Viruses Branch, Division of Viral Diseases National Center for Immunization and Respiratory Diseases J S. Centers for Disease Control and Prevention off ce 404-639 5218 mob le (b)(6)





From: DeBolt, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV>

Sent: Sunday, January 19, 2020 4:26 PM

To: Kim, Lindsay (CDC/DDID/NCIRD/DVD) < iyn2@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < bhx1@cdc.gov>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) < yxo4@cdc.gov>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < ees2@cdc gov>; Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < gdg2@cdc.gov>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < h1e6@cdc gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) < sql5@cdc.gov>; nCoVPUI (CDC) < nCoVPUI@cdc gov>; Hiatt, Brian C (DOH) < spran.Hiatt@DOH.WA GOV>; Lindquist, Scott SL (CDC doh.wa.gov) < scott.lindquist@doh.wa gov>

Subject: RE: Washington State 2019 nCoV PUI

Thank you very much for these instructions, Dr. Kim. The patient has now been discharged from the walk-in clinic. I will be driving up to Snohomish County to transport the specimens back down to WA PHL shortly. I am copying in the WA PHL Microbiology Office Director and our WA State Epidemiologist for Communicable Diseases.

I did not find **information about how to contact World Courier**. Did I miss that in the shipping instructions, or do you contact them for us once the specimens are ready for pick up? If not, will you please provide contact information.

Best regards,

Chas

Chas DeBolt RN, MPH

Sr. Epidemiologist for Vaccine-Preventable Diseases Washington State Department of Health 1610 NE 150th Street Shoreline, WA 98155 Phone: (206) 418-5431

Public Health--Always working for a safer and healthier Washington

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) [mailto.iyn2@cdc.gov]

Sent: Sunday, January 19, 2020 1:19 PM

To: DeBolt, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="https://documents.com/block-blo

 $(CDC/DDID/NCIRD/DVD) < \underline{sql5@cdc.gov}; nCoVPUI (CDC) < \underline{nCoVPUI@cdc.gov} > \underline{nCoVPUI@cdc$ 

Subject: RE: Washington State 2019 nCoV PUI

Hi Chas:

Additional specimen shipping guidance:

1. General shipping info: Store specimens at 2-8°C and ship overnight to CDC on ice pack. Label each specimen container with the patient's ID number, unique specimen ID, specimen type and the date the sample was collected. Complete a CDC Form 50 34 (aka DASH form) for each specimen submitted. This was recently updated in December 2019, so please make sure to use the correct version. In the upper left box of the form, 1) for test requested select "Respiratory virus molecular detection (non-influenza) CDC-10401" and 2) for At CDC, bring to the attention of enter "Stephen Lindstrom: nCoV 2019 PUI". Send us the tracking number when available.

Also some biosafety and specimen packaging guidelines for the 2019 nCoV: https://www.cdc.gov/coronavirus/2019-nCoV/lab-biosafety-guidelines.html

If it hasn't been communicated already to you about specimen shipment, the courier service cannot package the specimens and ship them to CDC. In this case, your state public health laboratory will need to be involved. Please arrange a call with me, you, and your state lab POC so we can make sure that these specimens get collected properly and transported to CDC overnight. We can provide a conference line if you need it, just let me know.

Thanks, Lindsay

Lindsay Kim, MD, MPH

Medica: Epidemio ogist / LCDR, USPHS

Respiratory Viruses Branch, Division of Viral Diseases

National Center for Immunization and Respiratory Diseases

J.S. Centers for Disease Control and Prevention

office: 404-639-5218

mob le:(D)(6)

personal fax (b)(6)

email: LKim@cdc gov



please consider the environment before printing this e-mail.

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD)
Sent: Sunday, January 19, 2020 3:38 PM

To: chas.debolt@doh.wa.gov

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="mailto:xdc6@cdc.gov">xdc6@cdc.gov</a>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) < <a href="mailto:yxo4@cdc.gov">yxo4@cdc.gov</a>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < <a href="mailto:ges2@cdc.gov">ges2@cdc.gov</a>; Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < <a href="mailto:geg2@cdc.gov">gdg2@cdc.gov</a>;

Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < <a href="https://doi.org/10.1016/joe/ncov/DDID/NCIRD/DVD">hie6@cdc.gov</a>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) < <a href="mailto:sql5@cdc.gov">sql5@cdc.gov</a>; nCoVPUI@cdc.gov</a>>

Subject: Washington State 2019 nCoV PUI

Dear Chas:

Thank you for talking to the clinician with me. I am sending follow up instructions and documents as promised.

Clinical summary:			
35 y.o. (b)(6) M (b)(6)	who recently visited		
Wuhan from (b)(6)	He arrived in the US on January 15,		
2020, and on January 16, 2020, patient endorsed subjective	fever, cough, and nasal congestion		
at home. He did not measure fever and did not take any OTC medications. Cough got worse over			
the weekend. He got a notice about novel coronavirus, so he came into walk in clinic today and			
saw provider, who reported this case to the DOH DOH then alerted CDC via EOC. In clinic, (6)(6)			
(b)(6) . Otherwise heal	thy looking per provider and patient		
feels otherwise well. Patient does not recall any sick contacts or any contact with any nCoV			
confirmed cases or PUIs. Denied any livestock exposures or exposure to livestock/seafood			
markets. Denied any exposures to healthcare settings in previous 14 days to symptom onset. (b)(6)			
(b)(6) per MD. 2 NP swabs were taken; 1 sent	t for RVP via PCR. Patient was		
isolated in his room with facemask on. (b)(6)			

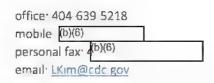
Given clinical history and epidemiologic link, this patient does meet the criteria for 2019 nCoV person under investigation (PUI). Next steps:

- Obtain clinical specimens, including NP, OP, serum, stool and urine (the latter two, if
  possible). Attached are the submission guidelines for specimens and DASH forms. I have
  cc'ed Gary Goolsby and Joe Gregg who will be able to answer questions regarding
  specimen transport from the provider's clinic to CDC. Website:
  https://www.cdc.gov/coronavirus/2019-nCoV/guidelines-clinical-specimens html.
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Please I	et me know	if you have any	questions or	concerns. I	can be reached	via email or @	)(6)
(b)(6) T	hank you so	much!					

Best, Lindsay

Lindsay Kim, MD, MPH
Medical Epidemiologist / LCDR, USPHS
Respiratory Viruses Branch, Division of Viral Diseases
National Center for Immunization and Respiratory Diseases
U.S. Centers for Disease Control and Prevention





please consider the environment before printing this e-mail.

From: DeBolt, Chas (DOH)

Sent: Sun, 19 Jan 2020 22:19:21 +0000

To: Kim, Lindsay (CDC/DDID/NCIRD/DVD)

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD);Biggs, Holly

(CDC/DDID/NCIRD/DVD);Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD);Schneider, Eileen (CDC/DDID/NCIRD/DVD);Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO);Gregg, William (Joe)

(CDC/DDID/NCIRD/OD);Lindstrom, Stephen (CDC/DDID/NCIRD/DVD);nCoVPUI (CDC);Hiatt, Brian C

(DOH);Lindquist, Scott St (CDC doh.wa.gov)

Subject: RE: Washington State 2019 nCoV PUI

Copying in Brian Hiatt from PHL on this communication also. He is coordinating specimen shipment at present.

Chas

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) [mailto:iyn2@cdc.gov]

Sent: Sunday, January 19, 2020 1:19 PM

To: DeBolt, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV>

Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hie6@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>

Subject: RE: Washington State 2019 nCoV PUI

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Thanks, Lindsay Lindsay Kim, MD, MPH
Medical Epidemio ogist / LCDR, USPHS
Respiratory Viruses Branch, Division of Viral Diseases
National Center for Immunization and Respiratory Diseases
U.S. Centers for Disease Control and Prevention
office: 404-639-5218
mobile(b)(6)
personal fax (b)(6)

email: LK.m@cdc gov



please consider the environment before printing this e-mail.

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD)
Sent: Sunday, January 19, 2020 3:38 PM

To: chas.debolt@doh.wa.gov

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="mailto:xdc6@cdc.gov">xdc6@cdc.gov</a>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) < <a href="mailto:yxo4@cdc.gov">yxo4@cdc.gov</a>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < <a href="mailto:ees2@cdc.gov">ees2@cdc.gov</a>; Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < <a href="mailto:gdg2@cdc.gov">gdg2@cdc.gov</a>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < <a href="mailto:hie6@cdc.gov">hie6@cdc.gov</a>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) < <a href="mailto:sql5@cdc.gov">sql5@cdc.gov</a>; nCoVPUI (CDC) < <a href="mailto:nCoVPUI@cdc.gov">nCoVPUI@cdc.gov</a>>

Subject: Washington State 2019 nCoV PUI

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Wuhan from (b)(6)	He arrived in the US on January 15,						
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at home. He did not measure fever and did not take any OTC medications. Cough got worse over							
the weekend. He got a notice about novel coronavirus, so he came into walk-in clinic today and							
saw provider, who reported this case to the DOH. DOH then alerted CDC via EOC. In clinic, (6)(6)							
(b)(6) Otherwise healt	hy looking per provider and patient						
feels otherwise well. Patient does not recall any sick contacts or any contact with any nCoV							
confirmed cases or PUIs. Denied any livestock exposures or exposure to livestock/seafood							
markets. Denied any exposures to healthcare settings in previous 14 days to symptom onset. (b)(6)							
(b)(6) per MD. 2 NP swabs were taken; 1 sent for RVP via PCR. Patient was							
isolated in his room with facemask on. (b)(6)							

Given clinical history and epidemiologic link, this patient does meet the criteria for 2019 nCoV person under investigation (PUI). Next steps:

- 1) Obtain clinical specimens, including NP, OP, serum, stool and urine (the latter two, if possible). Attached are the submission guidelines for specimens and DASH forms. I have cc'ed Gary Goolsby and Joe Gregg who will be able to answer questions regarding specimen transport from the provider's clinic to CDC. Website: <a href="https://www.cdc.gov/coronavirus/2019-nCoV/guidelines-clinical-specimens.html">https://www.cdc.gov/coronavirus/2019-nCoV/guidelines-clinical-specimens.html</a>.
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Please let me know if you have any questions or concerns. I can be reached via email or (b)(6)

Thank you so much!

Best, Lindsay

Lindsay Kim, MD, MPH
Medical Epidemiologist / LCDR, USPHS
Respiratory Viruses Branch, Division of Viral Diseases
National Center for Immunization and Respiratory Diseases
J.S. Centers for Disease Control and Prevention
office: 404-639-5218

mobile: (b)(6)
personal fax: (b)(6)

email: LKim@cdc.gov



please consider the environment before printing this e-mall.

 From:
 Kim, Lindsay (CDC/DDID/NCIRD/DVD)

 Sent:
 Sun, 19 Jan 2020 22:32:47 +0000

To: DeBolt, Chas (DOH)

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD);Biggs, Holly

(CDC/DDID/NCIRD/DVD);Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD);Schneider, Eileen (CDC/DDID/NCIRD/DVD);Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO);Gregg, William (Joe)

(CDC/DDID/NCIRD/OD);Lindstrom, Stephen (CDC/DDID/NCIRD/DVD);nCoVPUI (CDC);Hiatt, Brian C

(DOH);Lindquist, Scott SŁ (CDC doh.wa.gov)

Subject: RE: Washington State 2019 nCoV PUI

Thanks<sup>1</sup> Brian and I just spoke, and I know that you all will be shipping this UN 3373 Biological Substance, Category B (not Category A).

Brian will a so give me a call when your team is on their way to the State PHL so we can time the courier pick up.

Best, Lindsay

Lindsay Kim, MD, MPH
Medica Epidemiologist / LCDR, USPHS
Respiratory Viruses Branch, Division of Viral Diseases
National Center for Immunization and Respiratory Diseases
U.S. Centers for Disease Control and Prevention
office: [6)(6)
mobile: (6)(6)

mobile (b)(6)
personal fax 404-235-0012
email: LKim@cdc gov



please consider the environment before printing this e-mail.

From: DeBolt, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV>

Sent: Sunday, January 19, 2020 5:23 PM

To: Kim, Lindsay (CDC/DDID/NCIRD/DVD) <iyn2@cdc.gov>

Subject: RE: Washington State 2019 nCoV PUI

# Hi Lindsay,

I don't need to be on the call about shipping. I am working with PHL staff to coordinate specimen packaging and pick up.

Brian Hiatt (copied) has all the information you will need. Please coordinate the call with him. Thanks,

Chas

Chas DeBolt RN, MPH
Sr. Epidemiologist for Vaccine-Preventable Diseases
Washington State Department of Health
1610 NE 150th Street
Shoreline, WA 98155
Phone: (206) 418-5431

Public Health-Always working for a safer and healthier Washington

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) [mailto iyn2@cdc.gov]

Sent: Sunday, January 19, 2020 1:37 PM

To: DeBolt, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < bhx1@cdc gov>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) < yxo4@cdc.gov>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < ees2@cdc gov>; Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < gdg2@cdc.gov>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < h1e6@cdc gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) < sql5@cdc.gov>; nCoVPUI (CDC) < nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH) < Brian.Hiatt@DOH WA.GOV>; Lindquist, Scott W (DOH) < scott.lindquist@doh wa.gov>

Subject: RE: Washington State 2019 nCoV PUI

Hi Chas:

Thanks! I'd still request that we talk on the phone for further instruct ons about the packaging of the specimens to make sure we get this shipment right since it's a holiday weekend. Please let me know when we can speak with you and a POC who will be working with these specimens

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Best, Lindsay

Eindsay Kim, MD, MPH
Medica: Epidemio.ogist / LCDR, USPHS
Respiratory Viruses Branch, Division of Viral Diseases
National Center for Immunization and Respiratory Diseases
J S. Centers for Disease Control and Prevention
office 404-639 5218

mobile (b)(6)
personal fax (b)(6)
email LK,m@cdc gov



please consider the environment before printing this e-mail.

From: DeBolt, Chas (DOH) < Chas DeBolt@DOH.WA.GOV>

Sent: Sunday, January 19, 2020 4:26 PM

To: Kim, Lindsay (CDC/DDID/NCIRD/DVD) <iyn2@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <br/>
<a href="mailto:shape-color: blue;">bhx1@cdc gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD)</a>
<a href="mailto:shape-color: blue;">cxdc6@cdc.gov</a>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <a href="mailto:syxo4@cdc.gov">yxo4@cdc.gov</a>; Schneider, Eileen
(CDC/DDID/NCIRD/DVD) <a href="mailto:sees-color: blue;">ees2@cdc gov</a>; Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <a href="mailto:gdc/gdc/gov">gdg2@cdc gov</a>; Gregg, William (Joe) (CDC/DDID/NCIRD/DD) <a href="mailto:hie6@cdc gov">hie6@cdc gov</a>; Lindstrom, Stephen
(CDC/DDID/NCIRD/DVD) <a href="mailto:sql-gdc/gov">sql5@cdc.gov</a>; nCoVPUI (CDC) <a href="mailto:sql-gdc/gov">nCoVPUI@cdc.gov</a>; Hiatt, Brian C (DOH)
<a href="mailto:spl-gdc/gdc/gov">Brian.Hiatt@DOH WA GOV</a>; Lindquist, Scott SL (CDC doh.wa.gov) <a href="mailto:scott.lindquist@doh.wa.gov">scott.lindquist@doh.wa.gov</a>>
<a href="mailto:subarray-gdc/gdc/gov">Subject: RE: Washington State 2019 nCoV PUI</a>

Thank you very much for these instructions, Dr. Kim. The patient has now been discharged from the walk-in clinic. I will be driving up to Snohomish County to transport the specimens back down to WA PHL shortly. I am copying in the WA PHL Microbiology Office Director and our WA State Epidemiologist for Communicable Diseases.

I did not find **information about how to contact World Courier**. Did I miss that in the shipping instructions, or do you contact them for us once the specimens are ready for pick up? If not, will you please provide contact information.

Best regards,

Chas

Chas DeBolt RN, MPH
Sr. Epidemiologist for Vaccine-Preventable Diseases
Washington State Department of Health
1610 NE 150th Street
Shoreline, WA 98155
Phone: (206) 418-5431

Public Health--Always working for a safer and healthier Washington

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) [mailto:iyn2@cdc.gov]

Sent: Sunday, January 19, 2020 1:19 PM

To: DeBolt, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="mailto:xdc6@cdc.gov">xdc6@cdc.gov</a>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < <a href="mailto:ees2@cdc.gov">ees2@cdc.gov</a>; Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < <a href="mailto:gdg2@cdc.gov">gdg2@cdc.gov</a>;

Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < <a href="https://documents.com/niced/bull/cdc.gov">hie6@cdc.gov</a>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) < <a href="https://documents.com/niced/bull/cdc.gov">sql5@cdc.gov</a>; nCoVPUI@cdc.gov</a>>

Subject: RE: Washington State 2019 nCoV PUI

Hi Chas:

Additional specimen shipping guidance:

1. General shipping info: Store specimens at 2-8°C and ship overnight to CDC on ice pack. Label each specimen container with the patient's ID number, unique specimen ID, specimen type and the date the sample was collected. Complete a CDC Form 50.34 (aka DASH form) for each specimen submitted. This was recently updated in December 2019, so please make sure to use the correct version. In the upper left box of the form, 1) for test requested select "Respiratory virus molecular detection (non-influenza) CDC-10401" and 2) for At CDC, bring to the attention of enter "Stephen Lindstrom: nCoV 2019 PUI". Send us the tracking number when available.

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Thanks, Lindsay

Lindsay Kim, MD, MPH
Medicai Epidemiologist / LCDR, USPHS
Respiratory Viruses Branch, Division of Viral Diseases
National Center for Immunization and Respiratory Diseases
U.S. Centers for Disease Control and Prevention
office: 404-639-5218
mobile. (b)(6)

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Subject: Washington State 2019 nCoV PUI
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Clinical summary:  35 y.o (b)(6)
<ol> <li>Obtain clinical specimens, including NP, OP, serum, stool and urine (the latter two, if possible). Attached are the submission guidelines for specimens and DASH forms. I have cc'ed Gary Goolsby and Joe Gregg who will be able to answer questions regarding specimen transport from the provider's clinic to CDC. Website:         <ul> <li>https://www.cdc.gov/coronavirus/2019-nCoV/guidelines-clinical-specimens.html.</li> </ul> </li> <li>Please fill out the attached nCoV PUI investigation form. Complete and email or fax to me or the EOC as instructed on the form.</li> <li>Please make sure to obtain all clinical testing results and record on the PUI form.</li> <li>Because the patient is mildly ill, CDC recommends home isolation. CDC guidance is here:         <ul> <li>https://www.cdc.gov/coronavirus/2019-ncov/guidance-home-care.html</li> <li>and</li> <li>https://www.cdc.gov/coronavirus/2019-ncov/guidance-prevent-spread.html</li> </ul> </li> </ol>
Please let me know if you have any questions or concerns. I can be reached via email or (b)(6)  Thank you so much!
Best, Lindsay

Lindsay Kim, MD, MPH

(CDC/DDID/NCIRD/DVD) <sql5@cdc gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>

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U.S. Centers for Disease Control and Prevention
office: 404-639 5218

mobile: (b)(6)
personal fax: 4(b)(6)
email: LKim@cdc gov

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 From:
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 Sent:
 Mon, 20 Jan 2020 00:35:25 +0000

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(CDC/DDID/NCIRD/OD)

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(CDC/DDID/NCIRD/DVD);Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD);Schneider, Eileen

(CDC/DDID/NCIRD/DVD);Lindstrom, Stephen (CDC/DDID/NCIRD/DVD);nCoVPUI (CDC);Hiatt, Brian C

(DOH);Lindquist, Scott SL (CDC doh.wa.gov);DeBolt, Chas (DOH);Kirking, Hannah L.

(CDC/DDPHSIS/CGH/DGHT)

Subject: SHIPPING INFO: Washington State 2019 nCoV PUL

Importance: High

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# PLEASE NOTE THE CHANGE IN WA PHL POC FOR PICK UP:

Ryan Medeck	
Cell #1:(b)(6)	]
Cell #2: (b)(6)	

Address: 1610 NE 150th Street, Shoreline, WA 98155

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email: LKim@cdc.gov



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Copying in Brian Hiatt from PHL on this communication also. He is coordinating specimen shipment at present.

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Thanks, Lindsay Lindsay Kim, MD, MPH Medical Epidemiologist / LCDR, USPHS Respiratory Viruses Branch, Division of Viral Diseases National Center for Immunization and Respiratory Diseases U.S. Centers for Disease Control and Prevention office, 404-639-5218 mobile (b)(6) personal fax (b)(6) email: LKim@cdc.gov



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Subject: Washington State 2019 nCoV PUI

Dear Chas:

Thank you for talking to the clinician with me. I am sending follow-up instructions and documents as promised.

Clinical summary:	
35 y.o. (b)(6) M(b)(6)	who recently visited
Wuhan from (b)(6)	He arrived in the US on January 15,
2020, and on January 16, 2020, patient endorsed subjective	e fever, cough, and nasal congestion
at home. He did not measure fever and did not take any O	TC medications. Cough got worse over
the weekend. He got a notice about novel coronavirus, so	
saw provider, who reported this case to the DOH. DOH the	en alerted CDC via EOC. In clinic
(b)(6) Otherwise he	althy looking per provider and patient
feels otherwise well. Patient does not recall any sick conta	cts or any contact with any nCoV
confirmed cases or PUIs. Denied any livestock exposures o	r exposure to livestock/seafood
markets. Denied any exposures to healthcare settings in pi	revious 14 days to symptom onset. (b)(6)
(b)(6) per MD. 2 NP swa <u>bs were taken; 1 se</u>	nt for RVP via PCR. Patient was
isolated in his room with facemask on. (b)(6)	

Given clinical history and epidemiologic link, this patient does meet the criteria for 2019 nCoV person under investigation (PUI). Next steps:

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Best. Lindsay

Lindsay Kim, MD, MPH Medical Epidemiologist / LCDR, USPHS Respiratory Viruses Branch, Division of Viral Diseases National Center for Immunization and Respiratory Diseases U.S. Centers for Disease Control and Prevention office: 404-639-5218 mobile: (b)(6) personal fax: (b)(6)

email: LK m@cdc gov



From: Gregg, William (Joe) (CDC/DDID/NCIRD/OD)

Sent: Mon, 20 Jan 2020 00:36:14 +0000

To: Kim, Lindsay (CDC/DDID/NCIRD/DVD);Goolsby, Gary D.

(CDC/DDPHSIS/CPR/DEO)

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD);Biggs, Holly

(CDC/DDID/NCIRD/DVD);Oliver, Sara Elizabeth (CDC/DDID/NCIRD/D8D);Schneider, Eileen

(CDC/DDID/NCIRD/DVD);Lindstrom, Stephen (CDC/DDID/NCIRD/DVD);nCoVPUI (CDC);Hiatt, Brian C

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Subject: RE: SHIPPING INFO: Washington State 2019 nCoV PUI

Acknowledged.

# Joe Gregg

Novel Coronavirus (nCoV) 2019 Response Chief of Staff Centers for Disease Control and Prevention (CDC) 404-639-5155 Desk (b)(6) Imobile

Hie6@cdc.gov

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Lindsay Kim, MD, MPH

Medica: Epidemio ogist / LCDR, USPHS

Respiratory Viruses Branch, Division of Viral Diseases

National Center for Immunization and Respiratory Diseases

J.S. Centers for Disease Control and Prevention

office: 404-639-5218

mob le: (D)(6)

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saw provider, who reported this case to the DOH DOH then	alerted CDC via EOC. In clinic, (b)(6)
(b)(6) Otherwise hea	Ithy looking per provider and patient
feels otherwise well. Patient does not recall any sick contact	ts or any contact with any nCoV
confirmed cases or PUIs. Denied any livestock exposures or	exposure to livestock/seafood
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U.S. Centers for Disease Control and Prevention

office: 404 639 5218 mobile (b)(6)
personal fax: (b)(6)
email: LKim@cdc gov



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(CDC/DDPHSIS/CGH/DGHT); Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)

Subject:

RE: SHIPPING INFO: Washington State 2019 nCoV PUI

#### Calling WC now.

Gary Goolsby

CDC

Office: 404-639-2472 Cell: (b)(6) E-mail: gdg2@cdc.gov

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DeBolt, Chas (DOH) <Chas.DeBolt@DOH.WA.GOV>; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT)

<hrj7@cdc.gov>

Subject: SHIPPING INFO: Washington State 2019 nCoV PUI

Importance: High

Dear Gary and Joe:

I spoke with Brian H att with the Washington DOH just now. The specimens are en route to the PHL right now and should be ready for pick up in 30 minutes. Please go ahead and start the World Courier process.

## PLEASE NOTE THE CHANGE IN WA PHL POC FOR PICK UP:

Ryan Medeck Cell #1: (b)(6)

Cell #2:(b)(6)

Address: 1610 NE 150<sup>th</sup> Street, Shoreline, WA 98155

I have asked Brian to send me an email once the specimens have been transferred to World Courier.

Thank you, Lindsay

Lindsay Kim, MD, MPH
Medical Epidemiologist / LCDR, USPHS
Respiratory Viruses Branch, Division of Viral Diseases
National Center for Immunization and Respiratory Diseases
U.S. Centers for Disease Control and Prevention
office: 404-639 5218
mobile (b)(6)

personal fax (b)(6) email: LKim@cdc.gov



please consider the environment before printing this e-mall.

From: DeBolt, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV >

Sent: Sunday, January 19, 2020 5:19 PM

To: Kim, Lindsay (CDC/DDID/NCIRD/DVD) < iyn2@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="mailto:xxdc6@cdc.gov">xxdc6@cdc.gov</a>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < <a href="mailto:ees2@cdc.gov">ees2@cdc.gov</a>; Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < <a href="mailto:gdg2@cdc.gov">gdg2@cdc.gov</a>; Gregg, William (Joe) (CDC/DDID/NCIRD/DD) < <a href="mailto:hie6@cdc.gov">hie6@cdc.gov</a>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) < <a href="mailto:sql5@cdc.gov">sql5@cdc.gov</a>; nCoVPUI (CDC) < <a href="mailto:nCoVPUI@cdc.gov">nCoVPUI@cdc.gov</a>; Hiatt, Brian C (DOH) < <a href="mailto:gbch:hie4@DOH.WA.GOV">grian.Hiatt@DOH.WA.GOV</a>; Lindquist, Scott SL (CDC doh.wa.gov) < <a href="mailto:scott.lindquist@doh.wa.gov">scott.lindquist@doh.wa.gov</a>> <a href="mailto:subalitation">Subject: RE: Washington State 2019 nCoV PUI</a>

Copying in Brian Hiatt from PHL on this communication also. He is coordinating specimen shipment at present.

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) [mailto:iyn2@cdc.gov]

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Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="https://dx.dc.gov">bhx1@cdc gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="https://dc.gov">xdc6@cdc.gov</a>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) < <a href="https://dc.gov">yxo4@cdc.gov</a>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < <a href="https://dc.gov">ees2@cdc gov</a>; Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < <a href="https://dc.gov">gdg2@cdc gov</a>; Gregg, William (Joe) (CDC/DDID/NCIRD/DVD) < <a href="https://dc.gov">https://dc.gov</a>; Indstrom, Stephen (CDC/DDID/NCIRD/DVD) < <a href="https://dc.gov">qdS@cdc gov</a>; nCoVPUI@cdc.gov</a>>

Subject: RE: Washington State 2019 nCoV PUI

Hi Chas:

Chas

Additional specimen shipping guidance:

1. General shipping info: Store specimens at 2-8°C and ship overnight to CDC on ice pack. Label each specimen container with the patient's ID number, unique specimen ID, specimen type and the date the sample was collected. Complete a CDC Form 50 34 (aka DASH form) for each specimen submitted. This was recently updated in December 2019, so please make sure to use the correct version. In the upper left box of the form, 1) for test requested select "Respiratory virus molecular detection (non-influenza) CDC-10401" and 2) for At CDC, bring to the attention of enter "Stephen Lindstrom: nCoV 2019 PUI" Send us the tracking number when available.

Also some biosafety and specimen packaging guidelines for the 2019 nCoV: https://www.cdc.gov/coronavirus/2019-nCoV/lab-biosafety-guidelines.html

If it hasn't been communicated already to you about specimen shipment, the courier service cannot package the specimens and ship them to CDC. In this case, your state public health laboratory will need to be involved. Please arrange a call with me, you, and your state lab POC so we can make sure that these specimens get collected properly and transported to CDC overnight. We can provide a conference line if you need it, just let me know.

Thanks, Lindsay

Lindsay Kim, MD, MPH

Medical Epidemio ogist / LCDR, USPHS

Respiratory Viruses Branch, Division of Viral Diseases

National Center for Immunization and Respiratory Diseases

J.S. Centers for Disease Control and Prevention

office: 404-639-5218

mob le (b)(6)

personal fax (b)(6)



email: LKIm@cdc gov

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Subject: Washington State 2019 nCoV PUI

Dear Chas:

Thank you for talking to the clinician with me. I am sending follow-up instructions and documents as promised.

Clinical summary:	
35 y.o (b)(6) M (b)(6)	who recently visited
Wuhan from (b)(6)	He arrived in the US on January 15,
2020, and on January 16, 2020, patient endor	sed subjective fever, cough, and nasal congestion
at home. He did not measure fever and did no	ot take any OTC medications. Cough got worse over
the weekend. He got a notice about novel cor	onavirus, so he came into walk-ın clinic today and
saw provider, who reported this case to the D	OH. DOH then alerted CDC via EOC. In clinic, (b)(6)
(b)(6)	Otherwise healthy looking per provider and patient
feels otherwise well. Patient does not recall a	ny sick contacts or any contact with any nCoV
confirmed cases or PUIs. Denied any livestock	exposures or exposure to livestock/seafood
markets. Denied any exposures to healthcare	settings in previous 14 days to symptom onset. (b)(6)
(b)(6) per MD. 2 NP swabs wer	e taken; 1 sent for RVP via PCR. Patient was
isolated in his room with facemask on. (b)(6)	

Given clinical history and epidemiologic link, this patient does meet the criteria for 2019 nCoV person under investigation (PUI). Next steps:

- Obtain clinical specimens, including NP, OP, serum, stool and urine (the latter two, if
  possible). Attached are the submission guidelines for specimens and DASH forms. I have
  cc'ed Gary Goolsby and Joe Gregg who will be able to answer questions regarding
  specimen transport from the provider's clinic to CDC. Website:
  https://www.cdc.gov/coronavirus/2019-nCoV/guidelines-clinical-specimens.html.
- 2. Please fill out the attached nCoV PUI investigation form. Complete and email or fax to me or the EOC as instructed on the form.
- 3. Please make sure to obtain all clinical testing results and record on the PUI form.
- Because the patient is mildly ill, CDC recommends home isolation. CDC guidance is here: <a href="https://www.cdc.gov/coronavirus/2019-ncov/guidance-home-care.html">https://www.cdc.gov/coronavirus/2019-ncov/guidance-home-care.html</a> and <a href="https://www.cdc.gov/coronavirus/2019-ncov/guidance-prevent-spread.html">https://www.cdc.gov/coronavirus/2019-ncov/guidance-prevent-spread.html</a>.

Please	elet me know if you have any questions or concerns. I can be reached via email o	r(b)(6)
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Best, Lindsay

Lindsay Kim, MD, MPH
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office: 404-639-5218

mobile (b)(6) personal fax:(b)(6)

email: LKim@cdc gov



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Sent: Mon, 20 Jan 2020 01:18:03 +0000

To: Kim, Lindsay (CDC/DDID/NCIRD/DVD); Gregg, William (Joe)

(CDC/DDID/NCIRD/OD)

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD);Biggs, Holly

(CDC/DDID/NCIRD/DVD);Oliver, Sara Elizabeth (CDC/DDID/NCIRD/D8D);Schneider, Eileen

(CDC/DDID/NCIRD/DVD);Lindstrom, Stephen (CDC/DDID/NCIRD/DVD);nCoVPUI (CDC);Hiatt, Brian C

(DOH);Lindquist, Scott SL (CDC doh.wa.gov);DeBolt, Chas (DOH);Kirking, Hannah L.

(CDC/DDPHSIS/CGH/DGHT); Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)

Subject: RE: SHIPPING INFO: Washington State 2019 nCoV PUI

I just called in the pickup to World Courier. WC should pick it up in about 1 to 2 hours. The package will catch a Delta flight around 10 pm or so from Seattle and land in ATL around 6 am or so. Delivery to CDC by around 8 am.

Gary Goolsby

CDC

Office: 404-639-2472

Cell: (b)(6)

E-mail: gdg2@cdc.gov

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) <iyn2@cdc.gov>

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(CDC/DDID/NCIRD/OD) <hie6@cdc.gov>

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Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < <a href="https://ncovpule.cdc.gov">https://ncovpule.cdc.gov</a>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) < <a href="https://sqls@cdc.gov">sqls@cdc.gov</a>; nCoVPUI@cdc.gov</a>>

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To: chas.debolt@doh.wa.gov

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Please let me know if you have any questions or concerns. I can be reached via email or (b)(6)

Thank you so much!

Best, Lindsay

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U.S. Centers for Disease Control and Prevention

office: 404 639 5218 mobile: (b)(6)
personal fax: (b)(6)
email: LKim@cdc gov



From: DeBolt, Chas (DOH)

Sent: Mon, 20 Jan 2020 01:51:48 +0000

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO); Kim, Lindsay

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(CDC/DDPHSIS/CPR/DEO); Medeck, Ryan (DOH)

Subject: RE: SHIPPING INFO: Washington State 2019 nCoV PUI

#### Hi Gary,

Shipping instructions sheet Dr Kim sent states that we should make sure shipping instructions specify as Saturday\Sunday\Holiday arrival at the main CDC gate. How do we do that? Tell the person who picks it up, or write it on the package? Both? Please advise.

(Ryan Medeck who will meet the courier is copied.)
Thanks,
Chas DeBolt

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Taylor, bryan (cbc/bbr135) crity blo) \yzio@cdc.gov>

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Sent: Sunday, January 19, 2020 5:19 PM

To: Kim, Lindsay (CDC/DDID/NCIRD/DVD) < <a href="mailto:iyn2@cdc.gov">iyn2@cdc.gov</a>>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="mailto:xxdc6@cdc.gov">xxdc6@cdc.gov</a>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < <a href="mailto:ees2@cdc.gov">ees2@cdc.gov</a>; Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < <a href="mailto:gdg2@cdc.gov">gdg2@cdc.gov</a>; Gregg, William (Joe) (CDC/DDID/NCIRD/DD) < <a href="mailto:hie6@cdc.gov">hie6@cdc.gov</a>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) < <a href="mailto:sql5@cdc.gov">sql5@cdc.gov</a>; nCoVPUI (CDC) < <a href="mailto:nCoVPUI@cdc.gov">nCoVPUI@cdc.gov</a>; Hiatt, Brian C (DOH) < <a href="mailto:gbch.wa.gov">grian.Hiatt@DOH.WA.GOV</a>; Lindquist, Scott SL (CDC doh.wa.gov) < <a href="mailto:scott.lindquist@doh.wa.gov">scott.lindquist@doh.wa.gov</a>> <a href="mailto:subalitation">Subject: RE: Washington State 2019 nCoV PUI</a>

Copying in Brian Hiatt from PHL on this communication also. He is coordinating specimen shipment at present.

Chas

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) [mailto\_iyn2@cdc.gov]

Sent: Sunday, January 19, 2020 1:19 PM

To: DeBolt, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV >

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < bhx1@cdc gov >; Biggs, Holly (CDC/DDID/NCIRD/DVD) < xdc6@cdc.gov >; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) < yxo4@cdc.gov >; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < ees2@cdc gov >; Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < gdg2@cdc gov >;

Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < <a href="https://www.needings.com/ncedegov">hee@cdc gov</a>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) < <a href="https://www.needings.com/ncedegov">sql5@cdc gov</a>; nCoVPUI@cdc gov</a>>

Subject: RE: Washington State 2019 nCoV PUI

Hi Chas:

Additional specimen shipping guidance:

1. General shipping info: Store specimens at 2-8°C and ship overnight to CDC on ice pack. Label each specimen container with the patient's ID number, unique specimen ID, specimen type and the date the sample was collected. Complete a CDC Form 50 34 (aka DASH form) for each specimen submitted. This was recently updated in December 2019, so please make sure to use the correct version. In the upper left box of the form, 1) for test requested select "Respiratory virus molecular detection (non-influenza) CDC-10401" and 2) for At CDC, bring to the attention of enter "Stephen Lindstrom: nCoV 2019 PUI". Send us the tracking number when available.

Also some biosafety and specimen packaging guidelines for the 2019 nCoV: https://www.cdc.gov/coronavirus/2019-nCoV/lab-biosafety-guidelines.html

If it hasn't been communicated already to you about specimen shipment, the courier service cannot package the specimens and ship them to CDC. In this case, your state public health laboratory will need to be involved. Please arrange a call with me, you, and your state lab POC so we can make sure that these specimens get collected properly and transported to CDC overnight. We can provide a conference line if you need it, just let me know.

Thanks, Lindsay

Lindsay Kim, MD, MPH

Medical Epidemio ogist / LCDR, USPHS
Respiratory Viruses Branch, Division of Viral Diseases
National Center for Immunization and Respiratory Diseases
U.S. Centers for Disease Control and Prevention
office: 404-639-5218
mobile (b)(6)
personal fax (b)(6)
email: LKim@cdc.gov



please consider the environment before printing this e-mail.

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD)
Sent: Sunday, January 19, 2020 3:38 PM

To: chas.debolt@doh.wa.gov

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < bhx1@cdc\_gov>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) < yxo4@cdc.gov>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < ees2@cdc\_gov>; Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < gdg2@cdc.gov>;

Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hie6@cdc gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sqlS@cdc gov>; nCoVPUI (CDC) <nCoVPUI@cdc gov>

Subject: Washington State 2019 nCoV PUI

#### Dear Chas:

Thank you for talking to the clinician with me. I am sending follow-up instructions and documents as promised.

Clinical summary:	
35 y.o. (b)(6) M (b)(6)	who recently visited
Wuhan from (D)(G)	He arrived in the US on January 15,
2020, and on January 16, 2020, patient endo	orsed subjective fever, cough, and nasal congestion
at home. He did not measure fever and did i	not take any OTC medications. Cough got worse over
the weekend. He got a notice about novel co	pronavirus, so he came into walk-in clinic today and
	DOH DOH then alerted CDC via EOC. In clinic, (6)(6)
(b)(6)	Otherwise healthy looking per provider and patient
feels otherwise well. Patient does not recall	any sick contacts or any contact with any nCoV
confirmed cases or PUIs. Denied any livestoo	ck exposures or exposure to livestock/seafood
	e settings in previous 14 days to symptom onset. (b)(6)
per MD. 2 NP swabs we	ere taken; 1 sent for RVP via PCR. Patient was
isolated in his room with facemask on. (b)(6)	

Given clinical history and epidemiologic link, this patient does meet the criteria for 2019 nCoV person under investigation (PUI). Next steps:

- 1) Obtain clinical specimens, including NP, OP, serum, stool and urine (the latter two, if possible). Attached are the submission guidelines for specimens and DASH forms. I have cc'ed Gary Goolsby and Joe Gregg who will be able to answer questions regarding specimen transport from the provider's clinic to CDC. Website: <a href="https://www.cdc.gov/coronavirus/2019\_nCoV/guidelines-clinical-specimens-html">https://www.cdc.gov/coronavirus/2019\_nCoV/guidelines-clinical-specimens-html</a>.
- 2) Please fill out the attached nCoV PUI investigation form. Complete and email or fax to me or the EOC as instructed on the form.
- 3) Please make sure to obtain all clinical testing results and record on the PUI form.
- 4) Because the patient is mildly ill, CDC recommends home isolation. CDC guidance is here: <a href="https://www.cdc.gov/coronavirus/2019-ncov/guidance-home-care.html">https://www.cdc.gov/coronavirus/2019-ncov/guidance-prevent-spread.html</a>.

Please let me know if you have any questions or concerns. I can be reached via email or (b)(6)

Thank you so much!

Best, Lindsay

Lindsay Kim, MD, MPH
Medical Epidemiologist / LCDR, USPHS
Respiratory Viruses Branch, Division of Viral Diseases
National Center for Immunization and Respiratory Diseases
U.S. Centers for Disease Control and Prevention
off ce: 404-639-5218

mobile (b)(6)
personal fax.(b)(6)
email: LK.m@cdc.gov





From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO)

Sent: Mon, 20 Jan 2020 01:55:53 +0000

To: DeBolt, Chas (DOH); Kirn, Lindsay (CDC/DDID/NCIRD/DVD); Gregg, William (Joe)

(CDC/DDID/NCIRD/OD)

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD);Biggs, Holly

(CDC/DDID/NCIRD/DVD);Oliver, Sara Elizabeth (CDC/DDID/NCIRD/D8D);Schneider, Eileen

(CDC/DDID/NCIRD/DVD);Lindstrom, Stephen (CDC/DDID/NCIRD/DVD);nCoVPUI (CDC);Hiatt, Brian C (DOH);Lindquist, Scott SL (CDC doh.wa.gov);Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT);Taylor, Bryan

(CDC/DDPHSIS/CPR/DEO); Medeck, Ryan (DOH)

Subject: Re: SHIPPING INFO: Washington State 2019 nCoV PUI

You can tell them please.

Gary Goolsby

CDC

Office: 404-639-2472 Cell: (b)(6) Email: gdg2@cdc.gov

From: DeBolt, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV>

Sent: Sunday, January 19, 2020 8:51:48 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; Kim, Lindsay (CDC/DDID/NCIRD/DVD)

<iyn2@cdc.gov>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hie6@cdc.gov>

<xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>;

Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < hrj7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)

<yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>

Subject: RE: SHIPPING INFO: Washington State 2019 nCoV PUI

#### Hi Gary,

Shipping instructions sheet Dr Kim sent states that we should make sure shipping instructions specify as Saturday\Sunday\Holiday arrival at the main CDC gate. How do we do that? Tell the person who picks it up, or write it on the package? Both? Please advise.

(Ryan Medeck who will meet the courier is copied.)

Thanks, Chas DeBolt

From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) [mailto:gdg2@cdc.gov]

Sent: Sunday, January 19, 2020 5:18 PM

To: Kim, Lindsay (CDC/DDID/NCIRD/DVD) <iyn2@cdc.gov>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD)

<hie6@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <br/>
<xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott W (DOH) <scott.lindquist@doh.wa.gov>; DeBolt, Chas (DOH) <Chas.DeBolt@DOH.WA.GOV>; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <hrj7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO) <yzi8@cdc.gov>

Subject: RE: SHIPPING INFO: Washington State 2019 nCoV PUI

I just called in the pickup to World Courier. WC should pick it up in about 1 to 2 hours. The package will catch a Delta flight around 10 pm or so from Seattle and land in ATL around 6 am or so. Delivery to CDC by around 8 am.

Gary Goolsby

CDC

Office: 404-639-2472

Cell: (b)(6)

E-mail: gdg2@cdc.gov

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) < iyn2@cdc.gov>

Sent: Sunday, January 19, 2020 7:35 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; Gregg, William (Joe)

(CDC/DDID/NCIRD/OD) < hie6@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < bhx1@cdc gov>; Biggs, Holly (CDC/DDID/NCIRD/DVD)

<xdc6@cdc goy>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc goy>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) < ees2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<Brian.Hiatt@DOH WA GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott lindquist@doh.wa.gov>;

DeBolt, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV>; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT)

<hri7@cdc.gov>

Subject: SHIPPING INFO: Washington State 2019 nCoV PUI

Importance: High

Dear Gary and Joe:

I spoke with Brian H att with the Washington DOH just now. The specimens are en route to the PHL right now and should be ready for pick up in 30 minutes. Please go ahead and start the World Courier process.

#### PLEASE NOTE THE CHANGE IN WA PHL POC FOR PICK UP:

Ryan Medeck

Cell #1: (b)(6) Cell #2: (b)(6)

Address: 1610 NE 150<sup>th</sup> Street, Shoreline, WA 98155

I have asked Brian to send me an email once the specimens have been transferred to World Courier.

Thank you, Lindsay

Lindsay Kim, MD, MPH Medica: Epidemiologist / LCDR, USPHS Respiratory Viruses Branch, Division of Viral Diseases National Center for Immunization and Respiratory Diseases U.S. Centers for Disease Control and Prevention. office: 404 639 5218

mabile (b)(6) personal fax (b)(6) email: LKim@cdc gov



please consider the environment before printing this e-mail.

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Sent: Sunday, January 19, 2020 5:19 PM

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Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <a href="mailto:cbc/DDID/NCIRD/DVD">cbhx1@cdc.gov>; Biggs, Holly (CDC/DDID/NCIRD/DVD)</a> <xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <h:e6@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH) <Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov> Subject: RE: Washington State 2019 nCoV PUI

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Sent: Sunday, January 19, 2020 1:19 PM

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(CDC/DDID/NCIRD/DVD) <sql5@cdc gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>

Subject: RE: Washington State 2019 nCoV PUI

Hi Chas:

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Also some biosafety and specimen packaging guidelines for the 2019 nCoV: nttps://www.cdc.gov/coronavirus/2019 nCoV/lab biosafety guidelines htm-

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Thanks, Lindsay

Lindsay Kim, MD, MPH

Medical Epidemiologist / LCDR, USPHS

Respiratory Viruses Branch, Division of Viral Diseases

National Center for Immunization and Respiratory Diseases

U.S. Centers for Disease Control and Prevention

office, 404-639-5218

mobile: (b)(6)

personal fax: (b)(6)

email: LK.m@cdc gov



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Sent: Sunday, January 19, 2020 3:38 PM

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Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < <a href="https://energy.com/hie6@cdc.gov">hie6@cdc.gov</a>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) < <a href="https://energy.com/hie6@cdc.gov">energy.com/hie6@cdc.gov</a>; nCoVPUI@cdc.gov</a>>

Subject: Washington State 2019 nCoV PUI

Dear Chas:

Thank you for talking to the clinician with me. I am sending follow-up instructions and documents as promised.

Clinical summary:

	la ve	
35 y.o.		who recently visited
	n from (b)(6)	He arrived in the US on January 15,
-		orsed subjective fever, cough, and nasal congestion
		not take any OTC medications. Cough got worse over
	_	pronavirus, so he came into walk-in clinic today and
(b)(6)	ovider, who reported this case to the	DOH. DOH then alerted CDC via EOC. In clinic, (10)(6)  Otherwise healthy looking per provider and patient
feels o	therwise well. Patient does not recall:	any sick contacts or any contact with any nCoV
		k exposures or exposure to livestock/seafood
		e settings in previous 14 days to symptom onset. (b)(6)
(b)(6)		ere taken; 1 sent for RVP via PCR. Patient was
isolate	ed in his room with facemask on. (b)(6)	
Given	clinical history and epidemiologic link,	this patient does meet the criteria for 2019 nCoV
person	n under investigation (PUI). Next steps	). )-
1)	_	NP, OP, serum, stool and urine (the latter two, if
		on guidelines for specimens and DASH forms. I have
		no will be able to answer questions regarding
	specimen transport from the provide	
2)		estigation form. Complete and email or fax to me or the
_,	EOC as instructed on the form.	estigation for the complete and chair of fax to me at the
3)	Please make sure to obtain all clinical te	sting results and record on the PUI form.
4)		ommends home isolation. CDC guidance is here:
	https://www.cdc gov/coronavirus/2019	
	https://www.cdc gov/coronavirus/2019	-ncov/guidance-prevent-spread.html.
43 3 4403		s or concerns I can be reached via email or (b)(6)
-7(-7	Thank you so much!	
Best,		
Lindsa	v	
	,	
	Kim, MD, MPH	
	l Epidemiologist / LCDR, USPHS tory Viruses Branch, Division of Viral Diseases	
	al Center for Immunization and Respiratory Dis	seases
U.S. Cer	nters for Disease Control and Prevention	
office. 404-639-5218 mobile (b)(6)		
	al fax. (b)(6)	
email. LKim@cdc gov		



 From:
 Kim, Lindsay (CDC/DDID/NCIRD/DVD)

 Sent:
 Mon, 20 Jan 2020 02:32:10 +0000

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO); DeBolt, Chas (DOH); Gregg, William

(Joe) (CDC/DDID/NCIRD/OD)

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD);Biggs, Holly

(CDC/DDID/NCIRD/DVD);Oliver, Sara Elizabeth (CDC/DDID/NCIRD/D8D);Schneider, Eileen

(CDC/DDID/NCIRD/DVD);Lindstrom, Stephen (CDC/DDID/NCIRD/DVD);nCoVPUI (CDC);Hiatt, Brian C (DOH);Lindquist, Scott SL (CDC doh.wa.gov);Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT);Taylor, Bryan

(CDC/DDPHSIS/CPR/DEO); Medeck, Ryan (DOH)

Subject: Re: SHIPPING INFO: Washington State 2019 nCoV PUI

#### Hi Chas:

I got some clarification about those instructions about specifying Saturday\Sunday\Holiday arrival at the main CDC gate from our CDC lab/epi colleagues. Those are NOT needed given these special circumstances. CDC will be revising that document to reflect this change.

Best, Lindsay

Lindsay Kim, MD, MPH

Medical Epidemiologist / LCDR, USPHS

Respiratory Viruses Branch, Division of Viral Diseases

National Center for Immunization and Respiratory Diseases

phone: 404-639-5218 mobile: (b)(6) personal fax: (b)(6)

email: LK m@cdc.gov

From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>

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<yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>

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You can tell them please.

Gary Goolsby

CDC

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Hi Gary,

Shipping instructions sheet Dr Kim sent states that we should make sure shipping instructions specify as Saturday\Sunday\Holiday arrival at the main CDC gate. How do we do that? Tell the person who picks it up, or write it on the package? Both? Please advise.

(Ryan Medeck who will meet the courier is copied.)
Thanks,
Chas DeBolt

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To: Kim, Lindsay (CDC/DDID/NCIRD/DVD) <iyn2@cdc.gov>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hie6@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <br/>

(DOH) <Chas.DeBolt@DOH.WA.GOV>; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <hrj7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO) <yzi8@cdc.gov>

Subject: RE: SHIPPING INFO: Washington State 2019 nCoV PUI

I just called in the pickup to World Courier. WC should pick it up in about 1 to 2 hours. The package will catch a Delta flight around 10 pm or so from Seattle and land in ATL around 6 am or so. Delivery to CDC by around 8 am.

Gary Goolsby

CDC

Office: 404-639-2472 Cell: (b)(6)

E-mail: gdg2@cdc.gov

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) < iyn2@cdc.gov>

Sent: Sunday, January 19, 2020 7:35 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < gdg2@cdc.gov >; Gregg, William (Joe)

(CDC/DDID/NCIRD/OD) < hie6@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <a href="mailto:chx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) <xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH) <<u>Brian.Hiatt@DOH.WA.GOV</u>>; Lindquist, Scott SL (CDC doh.wa.gov) <<u>scott.lindquist@doh.wa.gov</u>>; DeBolt, Chas (DOH) <Chas.DeBolt@DOH.WA.GOV>; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <hrj7@cdc.gov>

Subject: SHIPPING INFO: Washington State 2019 nCoV PU!

Importance: High

Dear Gary and Joe:

I spoke with Brian H att with the Washington DOH just now. The specimens are en route to the PHL right now and should be ready for pick-up in 30 minutes. Please go ahead and start the World Courier process.

# PLEASE NOTE THE CHANGE IN WA PHL POC FOR PICK UP:

Ryan Medeck Cell #1: (b)(6) Cell #2; (b)(6)

Address: 1610 NE 150<sup>th</sup> Street, Shoreline, WA 98155

I have asked Brian to send me an email once the specimens have been transferred to World Courier.

Thank you, Lindsay

Lindsay Kim, MD, MPH Medical Epidemio ogist / LCDR, USPHS Respiratory Viruses Branch, Division of Viral Diseases National Center for immunization and Respiratory Diseases U.S. Centers for Disease Control and Prevention off ce: 404-639-5218 mable (b)(6) personal fax (b)(6)

email. LKim@cdc gov



please consider the environment before printing this e-mail.

From: DeBolt, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV>

Sent: Sunday, January 19, 2020 5:19 PM

To: Kim, Lindsay (CDC/DDID/NCIRD/DVD) < iyn2@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <a href="mailto:cbc/DDID/NCIRD/DVD">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD)

<xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hi>hie6@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH) <</p>
<a href="mailto:Brian.Hiatt@DOH.WA.GOV">Brian.Hiatt@DOH.WA.GOV</a>; Lindquist, Scott SL (CDC doh.wa.gov) <a href="mailto:scott.lindquist@doh.wa.gov">scott.lindquist@doh.wa.gov</a>>
<a href="mailto:Subject: RE: Washington State 2019 nCoV PUI">Subject: RE: Washington State 2019 nCoV PUI</a>

Copying in Brian Hiatt from PHL on this communication also. He is coordinating specimen shipment at present.

Chas

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) [mailto:iyn2@cdc.gov]

Sent: Sunday, January 19, 2020 1:19 PM

To: DeBolt, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="mailto:xdc6@cdc.gov">xdc6@cdc.gov</a>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < <a href="mailto:ees2@cdc.gov">ees2@cdc.gov</a>; Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < <a href="mailto:gdg2@cdc.gov">gdg2@cdc.gov</a>;

Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < <a href="https://doi.org/10.1016/joe/ncov/DDID/NCIRD/DVD">hie6@cdc.gov</a>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) < <a href="mailto:sql5@cdc.gov">sql5@cdc.gov</a>; nCoVPUI (CDC) < <a href="mailto:nCov/DDID/NCIRD/DVD">nCov/PUI@cdc.gov</a>>

Subject: RE: Washington State 2019 nCoV PUI

Hi Chas:

Additional specimen shipping guidance:

1. General shipping info: Store specimens at 2-8°C and ship overnight to CDC on ice pack. Label each specimen container with the patient's ID number, unique specimen ID, specimen type and the date the sample was collected. Complete a CDC Form 50 34 (aka DASH form) for each specimen submitted. This was recently updated in December 2019, so please make sure to use the correct version. In the upper left box of the form, 1) for test requested select "Respiratory virus molecular detection (non-influenza) CDC-10401" and 2) for At CDC, bring to the attention of enter "Stephen Lindstrom: nCoV 2019 PUI". Send us the tracking number when available.

Also some biosafety and specimen packaging guidelines for the 2019 nCoV: <a href="https://www.cdc.gov/coronavirus/2019-nCoV/lab-biosafety-guidelines.html">https://www.cdc.gov/coronavirus/2019-nCoV/lab-biosafety-guidelines.html</a>

If it hasn't been communicated already to you about specimen shipment, the courier service cannot package the specimens and ship them to CDC. In this case, your state public health laboratory will need to be involved. Please arrange a call with me, you, and your state lab POC so we can make sure that these specimens get collected properly and transported to CDC overnight. We can provide a conference line if you need it, just let me know.

Thanks, Lindsay

Lindsay Kim, MD, MPH
Medical Epidemiologist / LCDR, USPHS
Respiratory Viruses Branch, Division of Viral Diseases
National Center for Immunization and Respiratory Diseases

U.S. Centers for Disease Control and Prevention office, 404-639-5218
mobile (b)(6)

personal fax. (b)(6)
email: LKim@cdc gov



please consider the environment before printing this e-mail.

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD)
Sent: Sunday, January 19, 2020 3:38 PM

To: chas.debolt@doh.wa.gov

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="mailto:xdc6@cdc.gov">xdc6@cdc.gov</a>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) < <a href="mailto:yxo4@cdc.gov">yxo4@cdc.gov</a>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < <a href="mailto:ees2@cdc.gov">ees2@cdc.gov</a>; Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < <a href="mailto:gdg2@cdc.gov">gdg2@cdc.gov</a>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < <a href="mailto:hie6@cdc.gov">hie6@cdc.gov</a>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) < <a href="mailto:sql5@cdc.gov">sql5@cdc.gov</a>; nCoVPUI (CDC) < <a href="mailto:nCoVPUI@cdc.gov">nCoVPUI@cdc.gov</a>>

Subject: Washington State 2019 nCoV PUI

#### Dear Chas:

Thank you for talking to the clinician with me. I am sending follow-up instructions and documents as promised.

Clinical summary:	
35 y.o. (b)(6)	who recently visited
Wuhan from (b)(6)	He arrived in the US on January 15,
2020, and on January 16, 2020, patient endo	rsed subjective fever, cough, and nasal congestion
at home. He did not measure fever and did n	not take any OTC medications. Cough got worse over
the weekend. He got a notice about novel co	ronavirus, so he came into walk-in clinic today and
saw provider, who reported this case to the	DOH DOH then alerted CDC via EOC. In clinic, (b)(6)
(b)(6)	Otherwise healthy looking per provider and patient
feels otherwise well. Patient does not recall a	any sick contacts or any contact with any nCoV
confirmed cases or PUIs. Denied any livestoc	k exposures or exposure to livestock/seafood
markets. Denied any exposures to healthcare	e settings in previous 14 days to symptom onset. (b)(6)
(b)(6) per MD. 2 NP swabs we	re taken; 1 sent for RVP via PCR. Patient was
isolated in his room with facemask on. (b)(6)	

Given clinical history and epidemiologic link, this patient does meet the criteria for 2019 nCoV person under investigation (PUI). Next steps:

 Obtain clinical specimens, including NP, OP, serum, stool and urine (the latter two, if possible). Attached are the submission guidelines for specimens and DASH forms. I have cc'ed Gary Goolsby and Joe Gregg who will be able to answer questions regarding

# specimen transport from the provider's clinic to CDC. Website: https://www.cdc.gov/coronavirus/2019-nCoV/guidelines-clinical-specimens.html.

- Please fill out the attached nCoV PUI investigation form. Complete and email or fax to me or the EOC as instructed on the form.
- 3) Please make sure to obtain all clinical testing results and record on the PUI form.
- 4) Because the patient is mildly ill, CDC recommends home isolation. CDC guidance is here: <a href="https://www.cdc.gov/coronavirus/2019-ncov/guidance-home-care.html">https://www.cdc.gov/coronavirus/2019-ncov/guidance-prevent-spread.html</a>.

Please let me know if you have any questions or concerns. I can be reached via email or (b)(6)

Thank you so much!

Best, Lindsay

Lindsay Kim, MD, MPH
Medical Epidemiologist / LCDR, USPHS
Respiratory Viruses Branch, Division of Viral Diseases
National Center for Immunization and Respiratory Diseases
U.S. Centers for Disease Control and Prevention
office: 404-639-5218

mobile: (b)(6)
personal fax: (b)(6)
email: LKim@cdc.gov



please consider the environment before printing this e-mail.

Kim, Lindsay (CDC/DDID/NCIRD/DVD) From: Sent: Mon, 20 Jan 2020 03:18:46 +0000

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO)

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD); Biggs, Holly

(CDC/DDID/NCIRD/DVD);Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD);Schneider, Eileen (CDC/DDID/NCIRD/DVD);Lindstrom, Stephen (CDC/DDID/NCIRD/DVD);nCoVPUI (CDC);Hiatt, Brian C

(DOH);Lindquist, Scott SL (CDC doh.wa.gov);Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT);Taylor, Bryan

(CDC/DDPHSIS/CPR/DEO); Medeck, Ryan (DOH); DeBolt, Chas (DOH); Gregg, William (Joe)

(CDC/DDID/NCIRD/OD)

Subject: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Attachments: World Courier \_ WA DOH.jpg

#### Dear all:

I just spoke with Brian Hiatt with WA DOH. The specimens have been passed to a sub-contract courier for World Courier. They are supposed to be delivered tomorrow, Monday, 1/20/20, but the DOH was instructed by the sub-contract carrier to call World Courier to ensure that these would indeed be delivered tomorrow to CDC DOH called and are awaiting call back after reaching World Courier's answering service. They will let me know when they have reached World Courier

Gary -- do you have a World Courier POC to ensure that these indeed will be overnighted to CDC, or perhaps this step isn't even needed since it was a sub-contract courier?

Shipping information:

Job number 3226CL

Tracking Number (b)(6)

Attached is a photo of the WayBill.

Thank you to all, especially to our WA DOH colleagues for getting these specimens sent to CDC so quickly. Best,

Lindsay

Lindsay Kim, MD, MPH

Medical Epidemiologist / LCDR, USPHS

Respiratory Viruses Branch, Division of Viral Diseases

National Center for Immunization and Respiratory Diseases

phone: 404-639-5218 mobile (b)(6)

personal fax (b)(6)

email: LK m@cdc.gov

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) <iyn2@cdc.gov>

Sent: Sunday, January 19, 2020 9:32 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; DeBolt, Chas (DOH)

<Chas.DeBolt@DOH.WA.GOV>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hie6@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <a href="mailto:chitage-bullet:cbc/DDID/NCIRD/DVD">cbtx1@cdc.gov>; Biggs, Holly (CDC/DDID/NCIRD/DVD)</a> <xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < hrj7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)

<yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>

Subject: Re: SHIPPING INFO: Washington State 2019 nCoV PUI

#### Hi Chas:

I got some clarification about those instructions about specifying Saturday\Sunday\Holiday arrival at the main CDC gate from our CDC lab/epi colleagues. Those are NOT needed given these special circumstances. CDC will be revising that document to reflect this change.

Best, Lindsay

Lindsay Kim, MD, MPH

Medical Epidemiologist / LCDR, USPHS

Respiratory Viruses Branch, Division of Viral Diseases

National Center for Immunization and Respiratory Diseases

phone: 404-639-5218

mobile:(b)(6)

personal fax: (b)(6)

email: LK m@cdc.gov

From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>

Sent: Sunday, January 19, 2020 8:55 PM

To: DeBolt, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV>; Kim, Lindsay (CDC/DDID/NCIRD/DVD)

<iyn2@cdc.gov>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hie6@cdc.gov>

<xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>;

Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < hrj7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)

<yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>

Subject: Re: SHIPPING INFO: Washington State 2019 nCoV PUI

You can tell them please.

Gary Goolsby

CDC

Office: 404-639-2472 Cell: (b)(6)

Email: gdg2@cdc.gov

From: DeBolt, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV>

Sent: Sunday, January 19, 2020 8:51:48 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; Kim, Lindsay (CDC/DDID/NCIRD/DVD)

<iyn2@cdc.gov>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hie6@cdc.gov>

<xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen

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<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

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Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <hrij7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)

<yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>

Subject: RE: SHIPPING INFO: Washington State 2019 nCoV PUI

Hi Gary,

Shipping instructions sheet Dr Kim sent states that we should make sure shipping instructions specify as Saturday\Sunday\Holiday arrival at the main CDC gate. How do we do that? Tell the person who picks it up, or write it on the package? Both? Please advise.

(Ryan Medeck who will meet the courier is copied.)
Thanks,
Chas DeBolt

From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) [mailto:gdg2@cdc.gov]

Sent: Sunday, January 19, 2020 5:18 PM

To: Kim, Lindsay (CDC/DDID/NCIRD/DVD) <iyn2@cdc.gov>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hie6@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <br/>

<Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott W (DOH) <scott.lindquist@doh.wa.gov>; DeBolt, Chas (DOH) <Chas.DeBolt@DOH.WA.GOV>; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <hrj7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO) <yzi8@cdc.gov>

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THIT WEGGE BOY

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Importance: High

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Cell #1:(b)(6)
Cell #2 (b)(6)

Address: 1610 NE 150<sup>th</sup> Street, Shoreline, WA 98155

I have asked Brian to send me an email once the specimens have been transferred to World Courier.

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office: 404-639-5218
mobile. (b)(6)
personal fax: (b)(6)
email: LKim@cdc.gov



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Copying in Brian Hiatt from PHL on this communication also. He is coordinating specimen shipment at present.

Chas

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To: DeBolt, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <br/>
<a href="mailto:switch:color:blue;">bhx1@cdc gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD)</a>
<a href="mailto:switch:color:blue;">xwitch:s

Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hie6@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <<u>sql5@cdc.gov</u>>; nCoVPUI (CDC) <<u>nCoVPUI@cdc.gov</u>>

Subject: RE: Washington State 2019 nCoV PUI

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Also some biosafety and specimen packaging guidelines for the 2019 nCoV: https://www.cdc.gov/coronavirus/2019-nCoV/lab-biosafety-guidelines html

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Thanks, Lindsay

Lindsay Kim, MD, MPH
Medical Epidemiologist / LCDR, USPHS
Respiratory Viruses Branch, Division of Viral Diseases
National Center for Immunization and Respiratory Diseases
U.S. Centers for Disease Control and Prevention
office: 404-639-5218
mobile (b)(6)
personal fax (b)(6)
email: LKim@cdc.gov



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Sent: Sunday, January 19, 2020 3:38 PM

To: chas.debolt@doh.wa.gov

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="mailto:xdc6@cdc.gov">xdc6@cdc.gov</a>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) < <a href="mailto:yxo4@cdc.gov">yxo4@cdc.gov</a>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < <a href="mailto:ees2@cdc.gov">ees2@cdc.gov</a>; Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < <a href="mailto:gdg2@cdc.gov">gdg2@cdc.gov</a>; Gregg, William (Joe) (CDC/DDID/NCIRD/DD) < <a href="mailto:hie6@cdc.gov">hie6@cdc.gov</a>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) < <a href="mailto:sql5@cdc.gov">sql5@cdc.gov</a>; nCoVPUI (CDC) < <a href="mailto:nCoVPUI@cdc.gov">nCoVPUI@cdc.gov</a>>
<a href="mailto:sql5@cdc.gov">Subject: Washington State 2019 nCoV PUI</a>

Dear Chas:

Thank you for talking to the clinician with me. I am sending follow up instructions and documents as promised.

Clinical summary:	
35 y.o. (b)(6) M (b)(6)	who recently visited
Wuhan from (b)(6)	He arrived in the US on January 15,
2020, and on January 16, 2020, patient endo	rsed subjective fever, cough, and nasal congestion
at home. He did not measure fever and did n	not take any OTC medications. Cough got worse over
the weekend. He got a notice about novel co	pronavirus, so he came into walk-in clinic today and
	DOH. DOH then alerted CDC via EOC. In clinic, (b)(6)
(b)(6)	Otherwise healthy looking per provider and patient
feels otherwise well. Patient does not recall a	any sick contacts or any contact with any nCoV
confirmed cases or PUIs. Denied any livestoc	k exposures or exposure to livestock/seafood
markets. Denied any exposures to healthcare	e settings in previous 14 days to symptom onset. (b)(6)
(b)(6) per MD. 2 NP swabs we	ere taken; 1 sent for RVP via PCR. Patient was
isolated in his room with facemask on. (b)(6)	

Given clinical history and epidemiologic link, this patient does meet the criteria for 2019 nCoV person under investigation (PUI). Next steps:

- 1) Obtain clinical specimens, including NP, OP, serum, stool and urine (the latter two, if possible). Attached are the submission guidelines for specimens and DASH forms. I have cc'ed Gary Goolsby and Joe Gregg who will be able to answer questions regarding specimen transport from the provider's clinic to CDC. Website: <a href="https://www.cdc.gov/coronavirus/2019-nCoV/guidelines-clinical-specimens.html">https://www.cdc.gov/coronavirus/2019-nCoV/guidelines-clinical-specimens.html</a>.
- 2) Please fill out the attached nCoV PUI investigation form. Complete and email or fax to me or the EOC as instructed on the form.
- 3) Please make sure to obtain all clinical testing results and record on the PUI form.
- 4) Because the patient is mildly ill, CDC recommends home isolation. CDC guidance is here: https://www.cdc.gov/coronavirus/2019-ncov/guidance-home-care.html and https://www.cdc.gov/coronavirus/2019-ncov/guidance-prevent-spread.html.

Please let me know if you have any questions or concerns. I can be reached via email or	(b)(6)
(b)(6) . Thank you so much!	

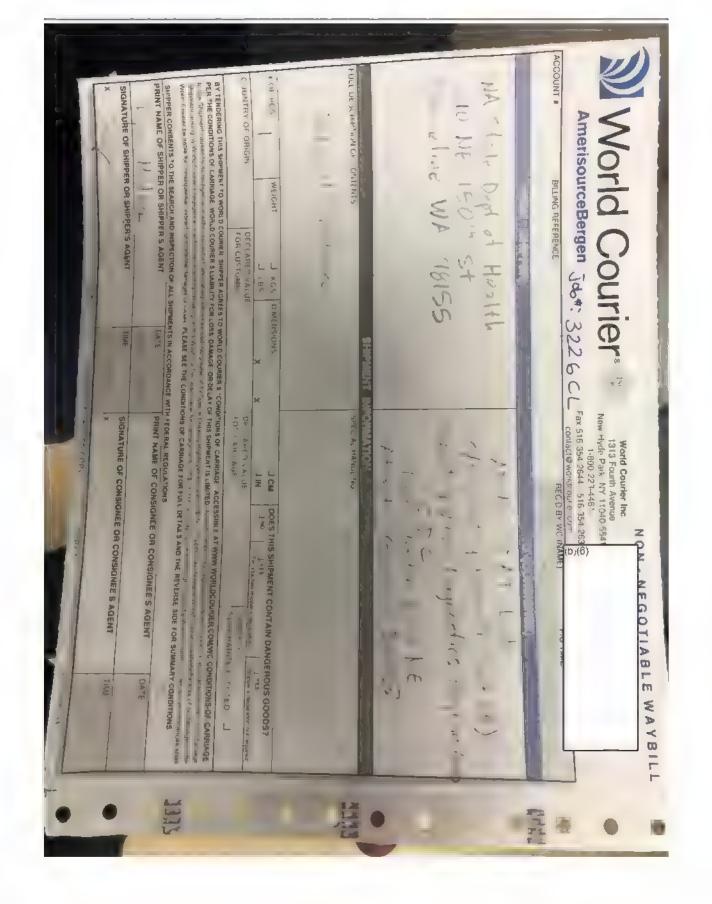
# Best, Lindsay

Lindsay Kim, MD, MPH Medical Epidemiologist / LCDR, USPHS Respiratory Viruses Branch, Division of Viral Diseases National Center for Immunization and Respiratory Diseases U.S. Centers for Disease Control and Prevention office, 404-639-5218 mob le (b)(6)

personal fax;(b)(6) email: LKim@cdc.gov



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ACCOUNT #: World Courier AmerisourceBergen Joba: 3226 CL Fax 516-354-2644 / 516-354-263 BILLING REFERENCE New Hyde Park, NY 11040-554 contact@worldcourier com 1313 Fourth Avenue World Courier Inc. 1-800-223-4461 REC'D BY WC (1999) NON - NEGOTIABLE WAYBILL

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DH MATON THE HOLDEN

MCH MAN WAY

From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO)

 Sent:
 Mon, 20 Jan 2020 03:27:59 +0000

 To:
 Kim, Lindsay (CDC/DDID/NCIRD/DVD)

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD);Biggs, Holly

(CDC/DDID/NCIRD/DVD);Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD);Schneider, Eileen (CDC/DDID/NCIRD/DVD);Lindstrom, Stephen (CDC/DDID/NCIRD/DVD);nCoVPUI (CDC);Hiatt, Brian C (DOH);Lindquist, Scott SL (CDC doh.wa.gov);Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT);Taylor, Bryan (CDC/DDPHSIS/CPR/DEO);Medeck, Ryan (DOH);DeBolt, Chas (DOH);Gregg, William (Joe)

(CDC/DDID/NCIRD/OD)

Subject: RE: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Funny....I was just on the phone with WC checking on both shipments. All is well with both. The package from L.A. should be landing at ATL airport around 10:30 tonight and delivered to CDC around 12:30 or 1. I called CDC Security and they said the package will be put in the bldg. 18 STAT lab. I know Joe called Security earlier, but I called again. It was the first the Security guard had heard of the incoming package. The package from WA is going to catch a flight in Seattle in a few hours and land in ATL around 6:30 am tomorrow. Should be at CDC around 8:30 am. I will monitor.

**Gary Goolsby** 

CDC

Office: 404-639-2472 Cell: (b)(6) E-mail. gdg2@cdc.gov

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) <iyn2@cdc.gov>

Sent: Sunday, January 19, 2020 10:19 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <br/>bhx1@cdc.gov>; Biggs, Holly (CDC/DDID/NCIRD/DVD) <xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>;
Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <hrj7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)
<yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>; DeBolt, Chas (DOH)
<Chas.DeBolt@DOH.WA.GOV>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hie6@cdc.gov>

Subject: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

#### Dear all:

I just spoke with Brian Hiatt with WA DOH. The specimens have been passed to a sub-contract courier for World Courier. They are supposed to be delivered tomorrow, Monday, 1/20/20, but the DOH was instructed by the sub-contract carrier to call World Courier to ensure that these would indeed be delivered tomorrow to CDC. DOH called and are awaiting call back after reaching World Courier's answering service. They will let me know when they have reached World Courier.

Gary -- do you have a World Courier POC to ensure that these indeed will be overnighted to CDC, or perhaps this step isn't even needed since it was a sub-contract courier?

Shipping information:
Job number 3226CL
Tracking Number (b)(6)

Attached is a photo of the WayBill

Thank you to all, especially to our WA DOH colleagues for getting these specimens sent to CDC so quickly.

Best, Lindsay

Lindsay Kim, MD, MPH
Medical Epidemiologist / LCDR, USPHS
Respiratory Viruses Branch, Division of Viral Diseases
National Center for Immunization and Respiratory Diseases
phone: 404-639-5218
mobile (b)(6)
personal fax: (b)(6)
email: LKim@cdc gov

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) <iyn2@cdc.gov>

Sent: Sunday, January 19, 2020 9:32 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; DeBolt, Chas (DOH)

<<u>Chas.DeBolt@DOH.WA.GOV</u>>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <<u>hie6@cdc.gov</u>>

**Cc:** Gerber, Susan i. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="mailto:xdc6@cdc.gov">xdc6@cdc.gov</a>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<<u>Brian.Hiatt@DOH.WA.GOV</u>>; Lindquist, Scott SL (CDC doh.wa.gov) <<u>scott.lindquist@doh.wa.gov</u>>;

Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < hri7@cdc.gov >; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)

<yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>

Subject: Re: SHIPPING INFO: Washington State 2019 nCoV PUI

### Hi Chas:

I got some clarification about those instructions about specifying Saturday\Sunday\Holiday arrival at the main CDC gate from our CDC lab/epi colleagues. Those are NOT needed given these special circumstances. CDC will be revising that document to reflect this change.

Best, Lindsay Lindsay Kim, MD, MPH
Medical Epidemiologist / LCDR, USPHS
Respiratory Viruses Branch, Division of Viral Diseases
National Center for Immunization and Respiratory Diseases

phone: 404-639-5218

mobile. (b)(6)

personal fax: (b)(6)

email: LK m@cdc gov

From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < gdg2@cdc.gov>

Sent: Sunday, January 19, 2020 8:55 PM

To: DeBolt, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV >; Kim, Lindsay (CDC/DDID/NCIRD/DVD)

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Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD)

<xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <<u>yxo4@cdc.gov</u>>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) < ees2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<<u>Brian.Hiatt@DOH.WA.GOV</u>>; Lindquist, Scott SL (CDC doh.wa.gov) <<u>scott.lindquist@doh.wa.gov</u>>;

Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < hri7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)

<yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>

Subject: Re: SHIPPING INFO: Washington State 2019 nCoV PUI

You can tell them please.

Gary Goolsby

CDC

Office: 404-639-2472

Cell: (b)(6)

Email: gdg2@cdc.gov

From: DeBolt, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV>

Sent: Sunday, January 19, 2020 8:51:48 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < gdg2@cdc.gov >; Kim, Lindsay (CDC/DDID/NCIRD/DVD)

<<u>iyn2@cdc.gov</u>>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <<u>hie6@cdc.gov</u>>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <a href="mailto:cbc/DDID/NCIRD/DVD">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD)

<xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <<u>yxo4@cdc.gov</u>>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) < <u>ees2@cdc.gov</u>>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>;

Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < hrij7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)

<yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>

Subject: RE: SHIPPING INFO: Washington State 2019 nCoV PUI

Shipping instructions sheet Dr Kim sent states that we should make sure shipping instructions specify as Saturday\Sunday\Holiday arrival at the main CDC gate. How do we do that? Tell the person who picks it up, or write it on the package? Both? Please advise.

(Ryan Medeck who will meet the courier is copied.)

Thanks,

Chas DeBolt

From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) [mailto:gdg2@cdc.gov]

Sent: Sunday, January 19, 2020 5:18 PM

To: Kim, Lindsay (CDC/DDID/NCIRD/DVD) < iyn2@cdc.gov>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD)

<<u>hie6@cdc.gov</u>>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD)

<<u>xdc6@cdc.gov</u>>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <<u>yxo4@cdc.gov</u>>; Schneider, Elleen

(CDC/DDID/NCIRD/DVD) < ees2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<<u>Brian.Hiatt@DOH.WA.GOV</u>>; Lindquist, Scott W (DOH) <<u>scott.lindquist@doh.wa.gov</u>>; DeBolt, Chas (DOH) <<u>Chas.DeBolt@DOH.WA.GOV</u>>; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <<u>hrif@cdc.gov</u>>;

Taylor, Bryan (CDC/DDPHSIS/CPR/DEO) <yzi8@cdc.gov>

Subject: RE: SHIPPING INFO: Washington State 2019 nCoV PUI

I just called in the pickup to World Courier. WC should pick it up in about 1 to 2 hours. The package will catch a Delta flight around 10 pm or so from Seattle and land in ATL around 6 am or so. Delivery to CDC by around 8 am.

Gary Goolsby CDC

Office: 404-639-2472

Cell: (b)(6)

E-mail: gdg2@cdc.gov

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) < <a href="mailto:iyn2@cdc.gov">iyn2@cdc.gov</a>>

Sent: Sunday, January 19, 2020 7:35 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; Gregg, William (Joe)

(CDC/DDID/NCIRD/OD) < hie6@cdc.gov>

**Cc:** Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="mailto:xdc6@cdc.gov">xdc6@cdc.gov</a>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH) <Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>; DeBolt, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV >; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <hri7@cdc.gov> Subject: SHIPPING INFO: Washington State 2019 nCoV PUI Importance: High Dear Gary and Joe: I spoke with Brian H att with the Washington DOH just now. The specimens are en route to the PHL right now and should be ready for pick-up in 30 minutes. Please go ahead and start the World Courier process. PLEASE NOTE THE CHANGE IN WA PHL POC FOR PICK UP: Ryan Medeck Cell #1: (b)(6) Cell #2: (b)(6) Address: 1610 NE 150<sup>th</sup> Street, Shoreline, WA 98155 I have asked Brian to send me an email once the specimens have been transferred to World Courier. Thank you, Lindsay

Lindsay Kim, MD, MPH

Medica Epidemio ogist / LCDR, USPHS

Respiratory Viruses Branch, Division of Viral Diseases

National Center for Immunization and Respiratory Diseases

J.S. Centers for Disease Control and Prevention

office: 404 639 5218

mob le (b)(6)

personal fax. (b)(6)

email. LKim@cdc gov



please consider the environment before printing this e-mail.

From: DeBolt, Chas (DOH) < Chas. DeBolt@DOH.WA.GOV>

Sent: Sunday, January 19, 2020 5:19 PM

To: Kim, Lindsay (CDC/DDID/NCIRD/DVD) < <a href="mailto:iyn2@cdc.gov">iyn2@cdc.gov</a>>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="mailto:xdc6@cdc.gov">xdc6@cdc.gov</a>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < <a href="mailto:ees2@cdc.gov">ees2@cdc.gov</a>; Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < <a href="mailto:gdg2@cdc.gov">gdg2@cdc.gov</a>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < <a href="mailto:hie6@cdc.gov">hie6@cdc.gov</a>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) < <a href="mailto:sql5@cdc.gov">sql5@cdc.gov</a>; nCoVPUI (CDC) < <a href="mailto:nCoVPUI@cdc.gov">nCoVPUI@cdc.gov</a>; Hiatt, Brian C (DOH) < <a href="mailto:gboh.WA.GOV">grian.Hiatt@DOH.WA.GOV</a>; Lindquist, Scott SL (CDC doh.wa.gov) < <a href="mailto:scott.lindquist@doh.wa.gov">scott.lindquist@doh.wa.gov</a>>

Subject: RE: Washington State 2019 nCoV PUI

Copying in Brian Hiatt from PHL on this communication also. He is coordinating specimen shipment at present.

Chas

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) [mailto-iyn2@cdc.gov]

Sent: Sunday, January 19, 2020 1:19 PM

To: DeBolt, Chas (DOH) < <a href="mailto:Chas.DeBolt@DOH.WA.GOV">Chas.DeBolt@DOH.WA.GOV</a>>

**Cc:** Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="mailto:xdc6@cdc.gov">xdc6@cdc.gov</a>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < <a href="mailto:ees2@cdc.gov">ees2@cdc.gov</a>; Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < <a href="mailto:gdg2@cdc.gov">gdg2@cdc.gov</a>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < <a href="mailto:hie6@cdc.gov">hie6@cdc.gov</a>; Lindstrom, Stephen

(CDC/DDID/NCIRD/DVD) < sql5@cdc.gov>; nCoVPUI (CDC) < nCoVPUI@cdc.gov> Subject: RE: Washington State 2019 nCoV PUI

Hi Chas:

Additional specimen shipping guidance:

1. General shipping info: Store specimens at 2-8°C and ship overnight to CDC on ice pack. Label each specimen container with the patient's ID number, unique specimen ID, specimen type and the date the sample was collected. Complete a CDC Form 50.34 (aka DASH form) for each specimen submitted. This was recently updated in December 2019, so please make sure to use the correct version. In the upper left box of the form, 1) for test requested select "Respiratory virus molecular detection (non-influenza) CDC-10401" and 2) for At CDC, bring to the attention of enter "Stephen Lindstrom: nCoV 2019 PUI". Send us the tracking number when available.

Also some biosafety and specimen packaging guidelines for the 2019 nCoV: https://www.cdc.gov/coronavirus/2019-nCoV/lab-biosafety-guidelines.html

If it hasn't been communicated already to you about specimen shipment, the courier service cannot package the specimens and ship them to CDC. In this case, your state public health laboratory will need to be involved. Please arrange a call with me, you, and your state lab POC so we can make sure that these specimens get collected properly and transported to CDC overnight. We can provide a conference line if you need it, just let me know.

Thanks, Lindsay

Lindsay Kim, MD, MPH
Medical Epidemio ogist / LCDR, USPHS
Respiratory Viruses Branch, Division of Viral Diseases
National Center for Immunization and Respiratory Diseases
U.S. Centers for Disease Control and Prevention
office: 404-639-5218
mobile (b)(6)





From: Kim, Lindsay (CDC/DDID/NCIRD/DVD)
Sent: Sunday, January 19, 2020 3:38 PM

To: chas.debolt@doh.wa.gov

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < bhx1@cdc.gov>; Biggs, Holly (CDC/DDID/NCIRD/DVD)

<xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) < yxo4@cdc.gov>; Schneider, Eileen
(CDC/DDID/NCIRD/DVD) < ees2@cdc.gov>; Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < gdg2@cdc.gov>;
Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < hie6@cdc.gov>; Lindstrom, Stephen
(CDC/DDID/NCIRD/DVD) < sql5@cdc.gov>; nCoVPUI (CDC) < nCoVPUI@cdc.gov>
Subject: Washington State 2019 nCoV PUI

## Dear Chas:

Thank you for talking to the clinician with me. I am sending follow up instructions and documents as promised.

Clinical summary:	
35 y.o. (b)(6) M (b)(6)	who recently visited
Wuhan from (b)(6)	He arrived in the US on January 15,
2020, and on January 16, 2020, patient endorsed subjective	e fever, cough, and nasal congestion
at home. He did not measure fever and did not take any OT	C medications. Cough got worse over
the weekend. He got a notice about novel coronavirus, so h	e came into walk-in clinic today and
saw provider, who reported this case to the DOH. DOH ther	n alerted CDC via EOC. In clinic, (b)(6)
(b)(6) Otherwise hea	althy looking per provider and patient
feels otherwise well. Patient does not recall any sick contact	ts or any contact with any nCoV
confirmed cases or PUIs. Denied any livestock exposures or	exposure to livestock/seafood
markets. Denied any exposures to healthcare settings in pre-	
(b)(6) per MD. 2 NP swabs were taken; 1 sen	nt for RVP via PCR. Patient was
isolated in his room with facemask on. (b)(6)	

Given clinical history and epidemiologic link, this patient does meet the criteria for 2019 nCoV person under investigation (PUI). Next steps:

- 1) Obtain clinical specimens, including NP, OP, serum, stool and urine (the latter two, if possible) Attached are the submission guidelines for specimens and DASH forms. I have cc'ed Gary Goolsby and Joe Gregg who will be able to answer questions regarding specimen transport from the provider's clinic to CDC. Website: <a href="https://www.cdc.gov/coronavirus/2019-nCoV/guidelines-clinical-specimens.html">https://www.cdc.gov/coronavirus/2019-nCoV/guidelines-clinical-specimens.html</a>.
- 2) Please fill out the attached nCoV PUI investigation form. Complete and email or fax to me or the EOC as instructed on the form.
- 3) Please make sure to obtain all clinical testing results and record on the PUI form.
- 4) Because the patient is mildly ill, CDC recommends home isolation. CDC guidance is here: <a href="https://www.cdc.gov/coronavirus/2019-ncov/guidance-home-care.html">https://www.cdc.gov/coronavirus/2019-ncov/guidance-prevent-spread.html</a>.

Please	elet me know if you have any questions or concerns. I can be reached via email or	(b)(6)
(b)(6)	Thank you so much!	

# Best, Lindsay

Lindsay Kim, MD, MPH
Medical Epidemiologist / LCDR, USPHS
Respiratory Viruses Branch, Division of Viral Diseases
National Center for Immunization and Respiratory Diseases
J.S. Centers for Disease Control and Prevention
office: 404-639-5218
mobile: (b)(6)
personal fax: (b)(6)

email: LKim@cdc gov



From: Gregg, William (Joe) (CDC/DDID/NCIRD/OD)

Sent: Mon, 20 Jan 2020 03:30:11 +0000

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO); Kim, Lindsay

(CDC/DDID/NCIRD/DVD)

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD);Biggs, Holly

(CDC/DDID/NCIRD/DVD);Oliver, Sara Elizabeth (CDC/DDID/NCIRD/D8D);Schneider, Eileen

(CDC/DDID/NCIRD/DVD);Lindstrom, Stephen (CDC/DDID/NCIRD/DVD);nCoVPUI (CDC);Hiatt, Brian C (DOH);Lindquist, Scott SL (CDC doh.wa.gov);Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT);Taylor, Bryan

(CDC/DDPHSIS/CPR/DEO); Medeck, Ryan (DOH); DeBolt, Chas (DOH)

Subject: Re: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Thanks all!
Joe
Joe Gregg
NCIRD, ICU
(b)(6) mobile
(404) 639-5155 Desk

From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>

Sent: Sunday, January 19, 2020 10:27:59 PM

To: Kim, Lindsay (CDC/DDID/NCIRD/DVD) <iyn2@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <br/>
<a href="mailto:susan"><a href="mailto:susa

(CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>;
Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <hrip>hrip7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)

<yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>; DeBolt, Chas (DOH)
<Chas.DeBolt@DOH.WA.GOV>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hie6@cdc.gov>

Subject: RE: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Funny....I was just on the phone with WC checking on both shipments. All is well with both. The package from L.A. should be landing at ATL airport around 10:30 tonight and delivered to CDC around 12:30 or 1. I called CDC Security and they said the package will be put in the bldg. 18 STAT lab. I know Joe called Security earlier, but I called again. It was the first the Security guard had heard of the incoming package. The package from WA is going to catch a flight in Seattle in a few hours and land in ATL around 6:30 am tomorrow. Should be at CDC around 8:30 am. I will monitor.

Gary Goolsby

Office: 404-639-2472

Cell: (b)(6) E-mail: gdg2@cdc.gov

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) <iyn2@cdc.gov>

Sent: Sunday, January 19, 2020 10:19 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <br/>
chace
cb. Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <br/>
cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <br/>
ccdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) ccdc.gov>; Schneider, Eileen
(CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)
csql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)
cBrian.Hiatt@DOH.WA.GOV>; Lindquist, Scott Si. (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>;
Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <hr/>chrj7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)
cyzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>; DeBolt, Chas (DOH)
chas.DeBolt@DOH.WA.GOV>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hr/>chie6@cdc.gov>
Subject: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Dear all:

I just spoke with Brian Hiatt with WA DOH. The specimens have been passed to a sub-contract courier for World Courier. They are supposed to be delivered tomorrow, Monday, 1/20/20, but the DOH was instructed by the sub-contract carrier to call World Courier to ensure that these would indeed be delivered tomorrow to CDC. DOH called and are awaiting call back after reaching World Courier's answering service. They will let me know when they have reached World Courier.

Gary -- do you have a World Courier POC to ensure that these indeed will be overnighted to CDC, or perhaps this step isn't even needed since it was a sub-contract courier?

Shipping information:
Job number 3226CL
Tracking Number (b)(6)

Attached is a photo of the WayBill.

Thank you to all, especially to our WA DOH colleagues for getting these specimens sent to CDC so quickly.

Best, Lindsay

Lindsay Kim, MD, MPH
Medical Epidemiologist / LCDR, USPHS
Respiratory Viruses Branch, Division of Viral Diseases
National Center for Immunization and Respiratory Diseases
phone: 404-639-5218
mobile: (b)(6)

personal fax: (b)(6)

email: LK m@cdc.gov

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) <iyn2@cdc.gov>

Sent: Sunday, January 19, 2020 9:32 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; DeBolt, Chas (DOH)

<<u>Chas.DeBolt@DOH.WA.GOV</u>>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < <u>hie6@cdc.gov</u>>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < bhx1@cdc.gov>; Biggs, Holly (CDC/DDID/NCIRD/DVD)

<xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < <u>ees2@cdc.gov</u>>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH) <Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < hrif/@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO) <yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV> Subject: Re: SHIPPING INFO: Washington State 2019 nCoV PUI

Hi Chas:

I got some clarification about those instructions about specifying Saturday\Sunday\Holiday arrival at the main CDC gate from our CDC lab/epi colleagues. Those are NOT needed given these special circumstances. CDC will be revising that document to reflect this change.

Best, Lindsay

Lindsay Kim, MD, MPH Medical Epidemiologist / LCDR, USPHS Respiratory Viruses Branch, Division of Viral Diseases National Center for Immunization and Respiratory Diseases phone: 404-639-5218 mobile: (b)(6) personal fax: (b)(6)

From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < gdg2@cdc.gov>

Sent: Sunday, January 19, 2020 8:55 PM

To: DeBolt, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV >; Kim, Lindsay (CDC/DDID/NCIRD/DVD)

<iyn2@cdc.gov>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <<a href="https://needle.gov">https://needle.gov</a>>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) <xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>;

Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < hri7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO) <yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>

Subject: Re: SHIPPING INFO: Washington State 2019 nCoV PUI

You can tell them please.

email: LKim@cdc gov

Gary Goolsby CDC

Office: 404-639-2472

Cell: (b)(6) Email: gdg2@cdc.gov From: DeBolt, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV>

Sent: Sunday, January 19, 2020 8:51:48 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < gdg2@cdc.gov >; Kim, Lindsay (CDC/DDID/NCIRD/DVD)

<<u>iyn2@cdc.gov</u>>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <<u>hie6@cdc.gov</u>>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov</a>>; Biggs, Holly (CDC/DDID/NCIRD/DVD)

<xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <<u>vxo4@cdc.gov</u>>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<<u>Brian.Hiatt@DOH.WA.GOV</u>>; Lindquist, Scott SL (CDC doh.wa.gov) <<u>scott.lindquist@doh.wa.gov</u>>;

Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < hri7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)

<yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>

Subject: RE: SHIPPING INFO: Washington State 2019 nCoV PUI

Hi Gary,

Shipping instructions sheet Dr Kim sent states that we should make sure shipping instructions specify as Saturday\Sunday\Holiday arrival at the main CDC gate. How do we do that? Tell the person who picks it up, or write it on the package? Both? Please advise.

(Ryan Medeck who will meet the courier is copied.)

Thanks,

Chas DeBolt

From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) [mailto:gdg2@cdc.gov]

Sent: Sunday, January 19, 2020 5:18 PM

To: Kim, Lindsay (CDC/DDID/NCIRD/DVD) < <a href="mailto:iyn2@cdc.gov">iyn2@cdc.gov</a>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD)

<hie6@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD)

<xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<<u>Brian.Hiatt@DOH.WA.GOV</u>>; Lindquist, Scott W (DOH) <<u>scott.lindquist@doh.wa.gov</u>>; DeBolt, Chas

(DOH) <Chas.DeBolt@DOH.WA.GOV>; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <hrij7@cdc.gov>;

Taylor, Bryan (CDC/DDPHSIS/CPR/DEO) < yzi8@cdc.gov>

Subject: RE: SHIPPING INFO: Washington State 2019 nCoV PUI

I just called in the pickup to World Courier. WC should pick it up in about 1 to 2 hours. The package will catch a Delta flight around 10 pm or so from Seattle and land in ATL around 6 am or so. Delivery to CDC by around 8 am.

Gary Goolsby CDC

Office. 404-639-2472 (b)(6) 404-386-5521 E-mail: gdg2@cdc.gov

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) < iyn2@cdc.gov>

Sent: Sunday, January 19, 2020 7:35 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; Gregg, William (Joe)

(CDC/DDID/NCIRD/OD) < hie6@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov">bhx1@cdc.gov</a>; Bìggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="mailto:xdc6@cdc.gov">xdc6@cdc.gov</a>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) < ees2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<<u>Brian.Hiatt@DOH.WA.GOV</u>>; Lindquist, Scott SL (CDC doh.wa.gov) <<u>scott.lindquist@doh.wa.gov</u>>; DeBolt, Chas (DOH) <<u>Chas.DeBolt@DOH.WA.GOV</u>>; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT)

<hri>7@cdc.gov>

Subject: SHIPPING INFO: Washington State 2019 nCoV PUI

Importance: High

Dear Gary and Joe:

I spoke with Brian H'att with the Washington DOH just now. The specimens are en route to the PHL right now and should be ready for pick-up in 30 minutes. Please go ahead and start the World Courier process.

# PLEASE NOTE THE CHANGE IN WA PHL POC FOR PICK UP:

Ryan Medeck

Cell #1:(b)(6)

Cell #2: (b)(6)

Address: 1610 NE 150<sup>th</sup> Street, Shoreline, WA 98155

I have asked Brian to send me an email once the specimens have been transferred to World Courier.

Thank you,

Lindsay

Lindsay Kim, MD, MPH

Medical Epidemiologist / LCDR, USPHS

Respiratory Viruses Branch, Division of Viral Diseases

National Center for Immunization and Respiratory Diseases

U.S. Centers for Disease Control and Prevention

off-ce: 404-639-5218

mob le: (b)(β)

personal fax: (b)(6)

email: LKim@cdc gov



please consider the environment before printing this e-mail.

From: DeBolt, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV>

Sent: Sunday, January 19, 2020 5:19 PM

To: Kim, Lindsay (CDC/DDID/NCIRD/DVD) < <a href="mailto:ivn2@cdc.gov">ivn2@cdc.gov</a>>

Copying in Brian Hiatt from PHL on this communication also. He is coordinating specimen shipment at present.

Chas

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) [mailto:iyn2@cdc.gov]

Sent: Sunday, January 19, 2020 1:19 PM

To: DeBolt, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="mailto:xdc6@cdc.gov">xdc6@cdc.gov</a>; CDC/DDID/NCIRD/DVD) < <a href="mailto:ges2@cdc.gov">ycoolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < gdg2@cdc.gov</a>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < <a href="mailto:bhx1@cdc.gov">bhe6@cdc.gov</a>; Lindstrom, Stephan.

Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < <a href="https://doi.org/10.1016/joe/ncov/DDID/NCIRD/DVD">hie6@cdc.gov</a>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) < <a href="mailto:sql5@cdc.gov">sql5@cdc.gov</a>; nCoVPUI (CDC) < <a href="mailto:nCov/PUI@cdc.gov">nCov/PUI@cdc.gov</a>>

Subject: RE: Washington State 2019 nCoV PUI

Hi Chas:

Additional specimen shipping guidance:

1. General shipping info: Store specimens at 2-8°C and ship overnight to CDC on ice pack. Label each specimen container with the patient's ID number, unique specimen ID, specimen type and the date the sample was collected. Complete a CDC Form 50.34 (aka DASH form) for each specimen submitted. This was recently updated in December 2019, so please make sure to use the correct version. In the upper left box of the form, 1) for test requested select "Respiratory virus molecular detection (non-influenza) CDC-10401" and 2) for At CDC, bring to the attention of enter "Stephen Lindstrom: nCoV 2019 PUI". Send us the tracking number when available.

Also some biosafety and specimen packaging guidelines for the 2019 nCoV: https://www.cdc.gov/coronavirus/2019-nCoV/lab-biosafety-guidelines.html

If it hasn't been communicated already to you about specimen shipment, the courier service cannot package the specimens and ship them to CDC. In this case, your state public health laboratory will need to be involved. Please arrange a call with me, you, and your state lab POC so we can make sure that these specimens get collected properly and transported to CDC overnight. We can provide a conference line if you need it, just let me know.

Thanks, Lindsay

Lindsay Kim, MD, MPH
Medica. Epidemiologist / LCDR, USPHS
Respiratory Viruses Branch, Division of Viral Diseases
National Center for Immunization and Respiratory Diseases

U.S. Centers for Disease Control and Prevention office, 404-639-5218 mobile: (b)(6) personal fax. (b)(6) email: LKim@cdc gov

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD)
Sent: Sunday, January 19, 2020 3:38 PM

To: chas.debolt@doh.wa.gov

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < bhx1@cdc.gov >; Biggs, Holly (CDC/DDID/NCIRD/DVD) < xdc6@cdc.gov >; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) < yxo4@cdc.gov >; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < ees2@cdc.gov >; Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < gdg2@cdc.gov >; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < hie6@cdc.gov >; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) < sql5@cdc.gov >; nCoVPUI (CDC) < nCoVPUI@cdc.gov >
Subject: Washington State 2019 nCoV PUI

Dear Chas:

Thank you for talking to the clinician with me. I am sending follow-up instructions and documents as promised.

Clinical summary:	
35 y.o. (b)(6) M (b)(6)	who recently visited
Wuhan from (b)(8)	He arrived in the US on January 15,
2020, and on January 16, 2020, patient endo	rsed subjective fever, cough, and nasal congestion
at home. He did not measure fever and did n	ot take any OTC medications. Cough got worse over
the weekend. He got a notice about novel co	ronavirus, so he came into walk-in clinic today and
	DOH DOH then alerted CDC via EOC. In clinic, (b)(6)
(b)(8)	Otherwise healthy looking per provider and patient
feels otherwise well. Patient does not recall a	any sick contacts or any contact with any nCoV
confirmed cases or PUIs. Denied any livestoci	
markets. Denied any exposures to healthcare	e settings in previous 14 days to symptom onset. (6)(6)
(b)(6) per MD. 2 NP swabs we	re taken; 1 sent for RVP via PCR. Patient was
isolated in his room with facemask on. (b)(6)	

Given clinical history and epidemiologic link, this patient does meet the criteria for 2019 nCoV person under investigation (PUI). Next steps:

 Obtain clinical specimens, including NP, OP, serum, stool and urine (the latter two, if possible). Attached are the submission guidelines for specimens and DASH forms. I have cc'ed Gary Goolsby and Joe Gregg who will be able to answer questions regarding specimen transport from the provider's clinic to CDC. Website: https://www.cdc.gov/coronavirus/2019-nCoV/guidelines-clinical-specimens.html.

- Please fill out the attached nCoV PUI investigation form. Complete and email or fax to me or the EOC as instructed on the form.
- 3) Please make sure to obtain all clinical testing results and record on the PUI form.
- 4) Because the patient is mildly ill, CDC recommends home isolation CDC guidance is here: https://www.cdc.gov/coronavirus/2019-ncov/guidance-home-care.html and https://www.cdc.gov/coronavirus/2019-ncov/guidance-prevent-spread.html.

Please let me know if you have any questions or concerns. I can be reached via email or (6)(6)

Thank you so much!

Best, Lindsay

Lindsay Kim, MD, MPH
Medical Epidemiologist / LCDR, USPHS
Respiratory Viruses Branch, Division of Viral Diseases
National Center for Immunization and Respiratory Diseases
J.S. Centers for Disease Control and Prevention
office: 404-639-5218

mobile:(b)(6)
personal fax:(b)(6)
email: LKim@cdc gov



please consider the environment before printing this e-mall.

From: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

Sent: Mon, 20 Jan 2020 04:03:35 +0000

To: Gregg, William (Joe) (CDC/DDID/NCIRD/OD);Goolsby, Gary D.

(CDC/DDPHSIS/CPR/DEO); Kim, Lindsay (CDC/DDID/NCIRD/DVD)

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD);Biggs, Holly

(CDC/DDID/NCIRD/DVD);Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD);Schneider, Eileen (CDC/DDID/NCIRD/DVD);nCoVPUI (CDC);Hiatt, Brian C (DOH);Lindquist, Scott SL (CDC

doh.wa.gov);Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT);Taylor, Bryan (CDC/DDPHSIS/CPR/DEO);Medeck, Ryan (DOH);DeBolt, Chas (DOH)

Subject: Re: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

That's excellent! We will follow up first thing tomorrow morning.

Thank you so much!

Steve

Stephen Lindstrom, Ph.D.

Team Lead, Respiratory Viruses Diagnostic Laboratory

Respiratory Viruses Branch

Division of Viral Diseases, NCIRD

Centers for Disease Control and Prevention

1600 Clifton Road NE Atlanta, GA 30329

Phone: 404-639-1587

From: Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hie6@cdc.gov>

Sent: Sunday, January 19, 2020 10:30:11 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; Kim, Lindsay (CDC/DDID/NCIRD/DVD)

<iyn2@cdc.gov>

<xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>;

Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < hrj7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)

<yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>; DeBolt, Chas (DOH)

<Chas.DeBolt@DOH.WA.GOV>

Subject: Re: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Thanks all!

Joe

Joe Gregg

NCIRD, ICU

(b)(6) mobile (404) 639-5155 Desk

From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>

Sent: Sunday, January 19, 2020 10:27:59 PM

To: Kim, Lindsay (CDC/DDID/NCIRD/DVD) <iyn2@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <br/>bhx1@cdc.gov>; Biggs, Holly (CDC/DDID/NCIRD/DVD) <xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH) <Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < hrj7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO) <yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>; DeBolt, Chas (DOH) <Chas.DeBolt@DOH.WA.GOV>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hie6@cdc.gov> Subject: RE: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Funny....I was just on the phone with WC checking on both shipments. All is well with both. The package from L.A. should be landing at ATL airport around 10:30 tonight and delivered to CDC around 12:30 or 1. I called CDC Security and they said the package will be put in the bldg. 18 STAT lab. I know Joe called Security earlier, but I called again. It was the first the Security guard had heard of the incoming package. The package from WA is going to catch a flight in Seattle in a few hours and land in ATL around 6:30 am tomorrow. Should be at CDC around 8:30 am. I will monitor.

Gary Goolsby

CDC

Office: 404-639-2472

Cell: (b)(6)

E-mail: gdg2@cdc.gov

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) <iyn2@cdc.gov>

Sent: Sunday, January 19, 2020 10:19 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <a href="mailto:chizblance">bhx1@cdc.gov>; Biggs, Holly (CDC/DDID/NCIRD/DVD)</a> <xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < hrj7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO) <yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>; DeBolt, Chas (DOH) <Chas.DeBolt@DOH.WA.GOV>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hie6@cdc.gov>

Subject: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

## Dear all:

I just spoke with Brian Hiatt with WA DOH. The specimens have been passed to a sub-contract courier for World Courier They are supposed to be delivered tomorrow, Monday, 1/20/20, but the DOH was instructed by the sub-contract carrier to call World Courier to ensure that these would indeed be delivered tomorrow to CDC DOH called and are awaiting call back after reaching World Courier's answering service. They will let me know when they have reached World Courier.

Gary -- do you have a World Courier POC to ensure that these indeed will be overnighted to CDC, or perhaps this step isn't even needed since it was a sub-contract courier?

Shipping information: Job number 3226CL

Tracking Number (b)(6)

Attached is a photo of the WayBill.

Thank you to all, especially to our WA DOH colleagues for getting these specimens sent to CDC so quickly.

Best, Lindsay

Lindsay Kim, MD, MPH Medical Epidemiologist / LCDR, USPHS Respiratory Viruses Branch, Division of Viral Diseases National Center for Immunization and Respiratory Diseases phone: 404-639-5218 mobile(b)(6) personal fax: (b)(6)

email: LKim@cdc gov

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) < iyn2@cdc.gov>

Sent: Sunday, January 19, 2020 9:32 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; DeBolt, Chas (DOH)

<Chas.DeBolt@DOH.WA.GOV>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hiebaccc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD)

<xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>;

Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < hri7@cdc.gov >; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO) <yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>

Subject: Re: SHIPPING INFO: Washington State 2019 nCoV PUI

Hi Chas:

I got some clarification about those instructions about specifying Saturday\Sunday\Holiday arrival at the main CDC gate from our CDC lab/epi colleagues. Those are NOT needed given these special circumstances. CDC will be revising that document to reflect this change.

Best. Lindsay

Lindsay Kim, MD, MPH Medical Epidemiologist / LCDR, USPHS Respiratory Viruses Branch, Division of Viral Diseases National Center for Immunization and Respiratory Diseases

phone: 404-639-5218

mobile (b)(6)

personal fax: (b)(6)

email: <u>LK m@cdc.gov</u>

From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>

Sent: Sunday, January 19, 2020 8:55 PM

To: DeBolt, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV >; Kim, Lindsay (CDC/DDID/NCIRD/DVD)

<uv><uvn2@cdc.gov>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hie6@cdc.gov></u>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD)

<xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <<u>vxo4@cdc.gov</u>>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) < ees2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<<u>Brian.Hiatt@DOH.WA.GOV</u>>; Lindquist, Scott SL (CDC doh.wa.gov) <<u>scott.lindquist@doh.wa.gov</u>>;

Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < hri7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)

<yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>

Subject: Re: SHIPPING INFO: Washington State 2019 nCoV PUI

You can tell them please.

Gary Goolsby

CDC

Office: 404-639-2472

Cell:(b)(6)

Email: gdg2@cdc.gov

From: DeBoit, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV>

Sent: Sunday, January 19, 2020 8:51:48 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; Kim, Lindsay (CDC/DDID/NCIRD/DVD)

<iyn2@cdc.gov>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hie6@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < hk1@cdc.gov>; Biggs, Holly (CDC/DDID/NCIRD/DVD)

<xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>;

Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < hri7@cdc.gov >; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)

<yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>

Subject: RE: SHIPPING INFO: Washington State 2019 nCoV PUI

Hi Gary,

Shipping instructions sheet Dr Kim sent states that we should make sure shipping instructions specify as Saturday\Sunday\Holiday arrival at the main CDC gate. How do we do that? Tell the person who picks it up, or write it on the package? Both? Please advise.

(Ryan Medeck who will meet the courier is copied.)

Thanks,

Chas DeBolt

From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) [mailto.gdg2@cdc.gov]

Sent: Sunday, January 19, 2020 5:18 PM

To: Kim, Lindsay (CDC/DDID/NCIRD/DVD) < <a href="mailto:iyn2@cdc.gov">iyn2@cdc.gov</a>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < hie6@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="mailto:xdc6@cdc.gov">xdc6@cdc.gov</a>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) < <a href="mailto:yxo4@cdc.gov">yxo4@cdc.gov</a>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < <a href="mailto:ees2@cdc.gov">ees2@cdc.gov</a>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<<u>Brian.Hiatt@DOH.WA.GOV</u>>; Lindquist, Scott W (DOH) <<u>scott.lindquist@doh.wa.gov</u>>; DeBolt, Chas (DOH) <<u>Chas.DeBolt@DOH.WA.GOV</u>>; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <<u>hrj7@cdc.gov</u>>;

Taylor, Bryan (CDC/DDPHSIS/CPR/DEO) < vzi8@cdc.gov>

Subject: RE: SHIPPING INFO: Washington State 2019 nCoV PUI

I just called in the pickup to World Courier. WC should pick it up in about 1 to 2 hours. The package will catch a Delta flight around 10 pm or so from Seattle and land in ATL around 6 am or so. Delivery to CDC by around 8 am.

Gary Goolsby

CDC

Office: 404-639-2472

Cell: (b)(6)

E-mail: gdg2@cdc.gov

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) <i yn2@cdc.gov>

Sent: Sunday, January 19, 2020 7:35 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < gdg2@cdc.gov >; Gregg, William (Joe)

(CDC/DDID/NCIRD/OD) < hie6@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="mailto:xdc6@cdc.gov">xdc6@cdc.gov</a>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) < <a href="mailto:yxo4@cdc.gov">yxo4@cdc.gov</a>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < <a href="mailto:ees2@cdc.gov">ees2@cdc.gov</a>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<<u>Brian.Hiatt@DOH.WA.GOV</u>>; Lindquist, Scott SL (CDC doh.wa.gov) <<u>scott.lindquist@doh.wa.gov</u>>; DeBolt, Chas (DOH) <<u>Chas.DeBolt@DOH.WA.GOV</u>>; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <hrij@cdc.gov>

Subject: SHIPPING INFO: Washington State 2019 nCoV PUI Importance: High
Dear Gary and Joe:
I spoke with Brian H att with the Washington DOH just now. The specimens are en route to the PHL right now and should be ready for pick-up in 30 minutes. Please go ahead and start the World Courier process.
PLEASE NOTE THE CHANGE IN WA PHL POC FOR PICK UP:
Ryan Medeck
Cell #1:(b)(6)
Cell #2:(b)(6)
Address: 1610 NE 150 <sup>th</sup> Street, Shoreline, WA 98155
I have asked Brian to send me an email once the specimens have been transferred to World Courier.
Thank you,
Lindsay
Lindsay Kim, MD, MPH
Medical Epidemiologist / LCDR, USPHS
Respiratory Viruses Branch, Division of Viral Diseases
National Center for Immunization and Respiratory Diseases
J.S. Centers for Disease Control and Prevention

office: 404-639-5218

mobile (b)(6)

personal fax: (b)(6)

email LKim@cdc.gov



please consider the environment before printing this e-mail.

From: DeBolt, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV>

Sent: Sunday, January 19, 2020 5:19 PM

To: Kim, Lindsay (CDC/DDID/NCIRD/DVD) < <a href="mailto:iyn2@cdc.gov">iyn2@cdc.gov</a>>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="mailto:xxdc6@cdc.gov">xxdc6@cdc.gov</a>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < <a href="mailto:ees2@cdc.gov">ees2@cdc.gov</a>; Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < <a href="mailto:gdg2@cdc.gov">gdg2@cdc.gov</a>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < <a href="mailto:hie6@cdc.gov">hie6@cdc.gov</a>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) < <a href="mailto:sql5@cdc.gov">sql5@cdc.gov</a>; nCoVPUI@cdc.gov</a>; Hiatt, Brian C (DOH) < <a href="mailto:sql5@cdc.gov">sql5@cdc.gov</a>; Lindquist, Scott SL (CDC doh.wa.gov) < <a href="mailto:scott.lindquist@doh.wa.gov">scott.lindquist@doh.wa.gov</a>>

Subject: RE: Washington State 2019 nCoV PUI

Copying in Brian Hiatt from PHL on this communication also. He is coordinating specimen shipment at present.

Chas

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) [mailto:iyn2@cdc.gov]

Sent: Sunday, January 19, 2020 1:19 PM

To: DeBolt, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="mailto:xdc6@cdc.gov">xdc6@cdc.gov</a>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) < <a href="mailto:yxo4@cdc.gov">yxo4@cdc.gov</a>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < <a href="mailto:ees2@cdc.gov">ees2@cdc.gov</a>; Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < <a href="mailto:gdg2@cdc.gov">gdg2@cdc.gov</a>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < <a href="mailto:hiele@cdc.gov">hiele@cdc.gov</a>; Lindstrom, Stephen

(CDC/DDID/NCIRD/DVD) <<u>sql5@cdc.gov</u>>; nCoVPUI (CDC) <<u>nCoVPUI@cdc.gov</u>>

Subject: RE: Washington State 2019 nCoV PUI

Hi Chas:

## Additional specimen shipping guidance:

1. General shipping info: Store specimens at 2-8°C and ship overnight to CDC on ice pack. Label each specimen container with the patient's ID number, unique specimen ID, specimen type and the date the sample was collected. Complete a CDC Form 50.34 (aka DASH form) for each specimen submitted. This was recently updated in December 2019, so please make sure to use the correct version. In the upper left box of the form, 1) for test requested select "Respiratory virus molecular detection (non-influenza) CDC-10401" and 2) for At CDC, bring to the attention of enter "Stephen Lindstrom: nCoV 2019 PUI" Send us the tracking number when available.

Also some biosafety and specimen packaging guidelines for the 2019 nCoV: https://www.cdc.gov/coronavirus/2019-nCoV/lab-biosafety-guidelines.html

If it hasn't been communicated already to you about specimen shipment, the courier service cannot package the specimens and ship them to CDC. In this case, your state public health laboratory will need to be involved. Please arrange a call with me, you, and your state lab POC so we can make sure that these specimens get collected properly and transported to CDC overnight. We can provide a conference line if you need it, just let me know.

Thanks. Lindsay

Lindsay Kim, MD, MPH Medica, Epidemiologist / LCDR, USPHS Respiratory Viruses Branch, Division of Viral Diseases National Center for immunization and Respiratory Diseases U.S. Centers for Disease Control and Prevention off ce. 404-639-5218

mab le (b)(6) personal fax (b)(6) email: LKim@cdc gov



please consider the environment before printing this e-mail.

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) Sent: Sunday, January 19, 2020 3:38 PM

To: chas.debolt@doh.wa.gov

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) <xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < hie6@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>

Subject: Washington State 2019 nCoV PUI

Dear Chas:

Thank you for talking to the clinician with me. I am sending follow up instructions and documents as promised.

Clinica	l summary:					
35 y.o.	(b)(6)	W (p)(e)	who recently visited			
Wuhan from f(b)(6)  He arrived in the US on January 15,						
2020, and on January 16, 2020, patient endorsed subjective fever, cough, and nasal congestion						
at hom	ne. He did not me	easure fever and did no	t take any OTC medications. Cough got worse over			
the we	ekend. He got a	notice about novel core	onavirus, so he came into walk in clinic today and			
saw pr	ovider, who repo	orted this case to the Do	OH DOH then alerted CDC via EOC. In clinic, (b)(6)			
(b)(6)			Otherwise healthy looking per provider and patient			
feels o	therwise well. Pa	tient does not recall an	ny sick contacts or any contact with any nCoV			
confirm	ned cases or PUIs	s. Denied any livestock	exposures or exposure to livestock/seafood			
market	ts. Denied any ex	posures to healthcare s	settings in previous 14 days to symptom onset. (b)(6)			
(b)(6)	pe	er MD. 2 NP swabs were	e taken; 1 sent for RVP via PCR. Patient was			
isolate	d in his room wit	h facemask on. (b)(6)				
Given	clinical history an	d epidemiologic link, th	nis patient does meet the criteria for 2019 nCoV			
person	under investigat	tion (PUI). Next steps:				
1)	Obtain clinical s	pecimens, including NF	P, OP, serum, stool and urine (the latter two, if			
			n guidelines for specimens and DASH forms. I have			
			will be able to answer questions regarding			
		•	<mark>s clinic to CDC.</mark> Website:			
	https://www.cdc	.gov/coronavirus/2019-n	CoV/guidelines-clinical-specimens.html.			
21	Please fill out the	attached aCoV/ DIII invo	stigation form. Complete and email or fax to me or the			
2)	EOC as instructed		sugation form. Complete and email of fax to me of the			
	EOC as mistracted	off the form,				
3)	Please make sure	to obtain all clinical testi	ing results and record on the PUI form.			
4)			mmends home isolation CDC guidance is here:			
		-	cov/guidance-home-care.html and			
	https://www.cdc	.gov/coronavirus/2019-n	cov/guidance-prevent-spread.html.			
01	lan or a los accestration		(b)(6)			
Please let me know if you have any questions or concerns. I can be reached via email or (b)(6)						
(b)(6)	Thank you so mu	CH!				
Rest						

Lindsay

Lindsay Kim, MD, MPH Medical Epidemiologist / LCDR, USPHS Respiratory Viruses Branch, Division of Viral Diseases National Center for Immunization and Respiratory Diseases U.S. Centers for Disease Control and Prevention

off ce: 404-639-5218

mobile (b)(6) personal fax. (b)(6)

email: LKim@cdc gov



please consider the environment before printing this e-mail.

From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO)

Sent: Mon, 20 Jan 2020 04:10:17 +0000

To: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD); Gregg, William (Joe)

(CDC/DDID/NCIRD/OD); Kim, Lindsay (CDC/DDID/NCIRD/DVD)

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD);Biggs, Holly

(CDC/DDID/NCIRD/DVD);Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD);Schneider, Eileen (CDC/DDID/NCIRD/DVD);nCoVPUI (CDC);Hiatt, Brian C (DOH);Lindquist, Scott SL (CDC

doh.wa.gov);Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT);Taylor, Bryan (CDC/DDPHSIS/CPR/DEO);Medeck, Ryan (DOH);DeBolt, Chas (DOH)

Subject: Re: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Security just called me and said the package will be in bldg 23, 11th floor, room 611.

Gary Goolsby

CDC

Office: 404-639-2472 Cell: (b)(6)

Email: gdg2@cdc.gov

From: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>

Sent: Sunday, January 19, 2020 11:03:35 PM

To: Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hie6@cdc.gov>; Goolsby, Gary D.

(CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; Kim, Lindsay (CDC/DDID/NCIRD/DVD) <iyn2@cdc.gov> Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <br/>
kdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) <es2@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH) <Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <hrj7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO) <yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>; DeBolt, Chas (DOH) <Chas.DeBolt@DOH.WA.GOV>

Subject: Re: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

That's excellent! We will follow up first thing tomorrow morning.

Thank you so much!

Steve

Stephen Lindstrom, Ph.D.

Team Lead, Respiratory Viruses Diagnostic Laboratory

Respiratory Viruses Branch

Division of Viral Diseases, NCIRD

Centers for Disease Control and Prevention 1600 Clifton Road NE Atlanta, GA 30329

Phone: 404-639-1587

From: Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <a href="mailto:chie6@cdc.gov">hie6@cdc.gov</a>

Sent: Sunday, January 19, 2020 10:30:11 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; Kim, Lindsay (CDC/DDID/NCIRD/DVD)

<ivn2@cdc.gov>

**Cc:** Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <br/>
<br/

(CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH) <Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <hri>hrj7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO) <yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>; DeBolt, Chas (DOH) <Chas.DeBolt@DOH.WA.GOV>

Subject: Re: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Thanks all!
Joe
Joe Gregg
NCIRD, ICU
(b)(6) mobile
(404) 639-5155 Desk

From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>

Sent: Sunday, January 19, 2020 10:27:59 PM

To: Kim, Lindsay (CDC/DDID/NCIRD/DVD) <iyn2@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <br/>bhx1@cdc.gov>; Biggs, Holly (CDC/DDID/NCIRD/DVD) <xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>;
Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <hrj7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)
<yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>; DeBolt, Chas (DOH)
<Chas.DeBolt@DOH.WA.GOV>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hielogocdc.gov>

Subject: RE: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Funny....! was just on the phone with WC checking on both shipments. All is well with both. The package from L.A. should be landing at ATL airport around 10:30 tonight and delivered to CDC around 12:30 or 1. I called CDC Security and they said the package will be put in the bldg. 18 STAT lab. I know Joe called Security earlier, but I called again. It was the first the Security guard had heard of the incoming package. The package from WA is going to catch a flight in Seattle in a few hours and land in ATL around 6:30 am tomorrow. Should be at CDC around 8:30 am. I will monitor.

Gary Goolsby

CDC

Office: 404-639-2472 Cell: (b)(6) E-mail: gdg2@cdc.gov

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) <iyn2@cdc.gov>

Sent: Sunday, January 19, 2020 10:19 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>

<Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>;
Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <hr/>hrj7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)
<yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>; DeBolt, Chas (DOH)
<Chas.DeBolt@DOH.WA.GOV>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hiebect.gov>
Subject: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Dear all:

I just spoke with Brian Hiatt with WA DOH. The specimens have been passed to a sub-contract courier for World Courier. They are supposed to be delivered tomorrow, Monday, 1/20/20, but the DOH was instructed by the sub-contract carrier to call World Courier to ensure that these would indeed be delivered tomorrow to CDC. DOH called and are awaiting call back after reaching World Courier's answering service. They will let me know when they have reached World Courier.

Gary -- do you have a World Courier POC to ensure that these indeed will be overnighted to CDC, or perhaps this step isn't even needed since it was a sub-contract courier?

Shipping information: Job number 3226CL Tracking Number (b)(6)

Attached is a photo of the WayBill.

Thank you to all, especially to our WA DOH colleagues for getting these specimens sent to CDC so quickly.

Best, Lindsav

Lindsay Kim, MD, MPH
Medical Epidemiologist / LCDR, USPHS
Respiratory Viruses Branch, Division of Viral Diseases
National Center for Immunization and Respiratory Diseases
phone: 404-639-5218
mobile: (b)(6)

personal fax: (b)(6)

email: LK-m@cdc.gov

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) < iyn2@cdc.gov>

Sent: Sunday, January 19, 2020 9:32 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; DeBolt, Chas (DOH) <Chas.DeBolt@DOH.WA.GOV>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hiebacc.gov> Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <bh/>
bhx1@cdc.gov>; Biggs, Holly (CDC/DDID/NCIRD/DVD) <xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) <esql5@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH) <Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>;

Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < <a href="https://hrj7@cdc.gov">hrj7@cdc.gov</a>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO) < <a href="https://www.edeck.gov">wzi8@cdc.gov</a>; Medeck, Ryan (DOH) < <a href="https://www.edeck.gov">Ryan.Medeck@DOH.WA.GOV</a>>

Subject: Re: SHIPPING INFO: Washington State 2019 nCoV PUI

Hi Chas:

I got some clarification about those instructions about specifying Saturday\Sunday\Holiday arrival at the main CDC gate from our CDC lab/epi colleagues. Those are NOT needed given these special circumstances. CDC will be revising that document to reflect this change.

Best, Lindsay

Lindsay Kim, MD, MPH
Medical Epidemiologist / LCDR, USPHS
Respiratory Viruses Branch, Division of Viral Diseases
National Center for Immunization and Respiratory Diseases
phone: 404-639-5218

mobile:(b)(6)
personal fax: (b)(6)

email: LKim@cdc.gov

From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>

Sent: Sunday, January 19, 2020 8:55 PM

To: DeBolt, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV>; Kim, Lindsay (CDC/DDID/NCIRD/DVD)

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Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < hks1@cdc.gov>; Biggs, Holly (CDC/DDID/NCIRD/DVD)

<xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) < ees2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<<u>Brian.Hiatt@DOH.WA.GOV</u>>; Lindquist, Scott SL (CDC doh.wa.gov) <<u>scott.lindquist@doh.wa.gov</u>>;

Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < hrij7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)

<<u>vzi8@cdc.gov</u>>; Medeck, Ryan (DOH) <<u>Ryan.Medeck@DOH.WA.GOV</u>> **Subject:** Re: SHIPPING INFO: Washington State 2019 nCoV PUI

You can tell them please.

Gary Goolsby

CDC

Office: 404-639-2472

Cell: (b)(6)

Email: gdg2@cdc.gov

From: DeBolt, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV>

Sent: Sunday, January 19, 2020 8:51:48 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; Kim, Lindsay (CDC/DDID/NCIRD/DVD)

<iyn2@cdc.gov>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hi>hie6@cdc.gov>
Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <hi>hk1@cdc.gov>; Biggs, Holly (CDC/DDID/NCIRD/DVD)
<xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen
(CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)
<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)
<Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>;
Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <hri>hrj7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)
<yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>
Subject: RE: SHIPPING INFO: Washington State 2019 nCoV PUI

Hi Gary,

Shipping instructions sheet Dr Kim sent states that we should make sure shipping instructions specify as Saturday\Sunday\Holiday arrival at the main CDC gate. How do we do that? Tell the person who picks it up, or write it on the package? Both? Please advise.

(Ryan Medeck who will meet the courier is copied.)

Thanks,

Chas DeBolt

From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) [mailto:gdg2@cdc.gov]

Sent: Sunday, January 19, 2020 5:18 PM

To: Kim, Lindsay (CDC/DDID/NCIRD/DVD) < iyn2@cdc.gov>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < hie6@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="mailto:xdc6@cdc.gov">xdc6@cdc.gov</a>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) < <a href="mailto:yxo4@cdc.gov">yxo4@cdc.gov</a>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < <a href="mailto:ees2@cdc.gov">ees2@cdc.gov</a>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

 $<\underline{Brian.Hiatt@DOH.WA.GOV}>; Lindquist, Scott W (DOH) < \underline{scott.lindquist@doh.wa.gov}>; DeBolt, Chas (DOH) < \underline{Chas.DeBolt@DOH.WA.GOV}>; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < \underline{hrj7@cdc.gov}>; CDC/DDPHSIS/CGH/DGHT) < \underline{hrj7@cdc.gov}$ 

Taylor, Bryan (CDC/DDPHSIS/CPR/DEO) < yzi8@cdc.gov>

Subject: RE: SHIPPING INFO: Washington State 2019 nCoV PUI

I just called in the pickup to World Courier. WC should pick it up in about 1 to 2 hours. The package will catch a Delta flight around 10 pm or so from Seattle and land in ATL around 6 am or so. Delivery to CDC by around 8 am.

Gary Goolsby CDC

Office: 404-639-2472
Cell: (b)(6) E-mail: gdg2@cdc.gov
E-mail: gdg2@cdc.gov

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) < iyn2@cdc.gov>

Sent: Sunday, January 19, 2020 7:35 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < gdg2@cdc.gov >; Gregg, William (Joe)

(CDC/DDID/NCIRD/QD) < hie6@cdc.gov>

(CDC/DDID/NCIRD/DVD) < <u>ees2@cdc.gov</u>>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH) <8rian.Hiatt@DOH.WA.GOV>; Lindquist, Scott St (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>;

DeBolt, Chas (DOH) < Chas. DeBolt@DOH.WA.GOV >; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < hri7@cdc.gov >

Subject: SHIPPING INFO: Washington State 2019 nCoV PUI

Importance: High

Dear Gary and Joe:

I spoke with Brian Hiatt with the Washington DOH just now. The specimens are en route to the PHL right now and should be ready for pick-up in 30 minutes. Please go ahead and start the World Courier process.

## PLEASE NOTE THE CHANGE IN WA PHL POC FOR PICK UP:

Ryan Medeck

Cell #1: (b)(6)

Cell #2: (b)(6)

Address: 1610 NE 150<sup>th</sup> Street, Shoreline, WA 98155

I have asked Brian to send me an email once the specimens have been transferred to World Courier.

Thank you,

Lindsay

Lindsay Kim, MD, MPH

Medica. Epidemiologist / LCDR, USPHS

Respiratory Viruses Branch, Division of Viral Diseases

National Center for Immunization and Respiratory Diseases

U.S. Centers for Disease Control and Prevention

off.ce: 404-639-5218

mob le (b)(6)

personal fax:(b)(6)

email: LKim@cdc.gov



please consider the environment before printing this e-mail.

From: DeBolt, Chas (DOH) < Chas DeBolt@DOH.WA.GOV>

Sent: Sunday, January 19, 2020 5:19 PM

To: Kim, Lindsay (CDC/DDID/NCIRD/DVD) <iyn2@cdc gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) <xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <xxo4@cdc.gov>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < ees2@cdc.gov >; Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < gdg2@cdc.gov >; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < hie6@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH) <<u>Brian.Hiatt@DOH.WA.GOV</u>>; Lindquist, Scott SL (CDC doh.wa.gov) <<u>scott.lindquist@doh.wa.gov</u>>

Subject: RE: Washington State 2019 nCoV PUI

Copying in Brian Hiatt from PHL on this communication also. He is coordinating specimen shipment at present.

Chas

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) [mailto:iyn2@cdc.gov]

Sent: Sunday, January 19, 2020 1:19 PM

To: DeBolt, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV >

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="mailto:xdc6@cdc.gov">xdc6@cdc.gov</a>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < <a href="mailto:ges2@cdc.gov">ges2@cdc.gov</a>; Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < <a href="mailto:gdg2@cdc.gov">gdg2@cdc.gov</a>; G

Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < <a href="https://doi.org/10.1016/joe/ncov/DDID/NCIRD/DVD">hie6@cdc.gov</a>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) < <a href="mailto:sql5@cdc.gov">sql5@cdc.gov</a>; nCoVPUI@cdc.gov>

Subject: RE: Washington State 2019 nCoV PUI

Hi Chas:

Additional specimen shipping guidance:

1. General shipping info: Store specimens at 2-8°C and ship overnight to CDC on ice pack. Label each specimen container with the patient's ID number, unique specimen ID, specimen type and the date the sample was collected. Complete a CDC Form 50.34 (aka DASH form) for each specimen submitted. This was recently updated in December 2019, so please make sure to use the correct version. In the upper left box of the form, 1) for test requested select "Respiratory virus molecular detection (non-influenza) CDC-10401" and 2) for At CDC, bring to the attention of enter "Stephen Lindstrom: nCoV 2019 PUI". Send us the tracking number when available.

Also some biosafety and specimen packaging guidelines for the 2019 nCoV: <a href="https://www.cdc.gov/coronavirus/2019-nCoV/lab-biosafety-guidelines.html">https://www.cdc.gov/coronavirus/2019-nCoV/lab-biosafety-guidelines.html</a>

If it hasn't been communicated already to you about specimen shipment, the courier service cannot package the specimens and ship them to CDC. In this case, your state public health laboratory will need to be involved. Please arrange a call with me, you, and your state lab POC so we can make sure that these specimens get collected properly and transported to CDC overnight. We can provide a conference line if you need it, just let me know.

Thanks, Lindsay

Lindsay Kim, MD, MPH
Medical Epidemio ogist / LCDR, USPHS
Respiratory Viruses Branch, Division of Viral Diseases
National Center for Immunization and Respiratory Diseases
U.S. Centers for Disease Control and Prevention
office, 404-639-5218
mobile (b)(6)

personal fax. (b)(6) email. LKim@cdc gov



From: Kim, Lindsay (CDC/DDID/NCIRD/DVD)
Sent: Sunday, January 19, 2020 3:38 PM

To: chas.debolt@doh.wa.gov

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="https://bex.pdf.ncird/bubb/bks/2.cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="https://wxo4@cdc.gov">wxo4@cdc.gov</a>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < <a href="https://wxo4@cdc.gov">ees2@cdc.gov</a>; Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < <a href="https://wxo4@cdc.gov">gdg2@cdc.gov</a>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < <a href="https://www.hie6@cdc.gov">hie6@cdc.gov</a>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) < <a href="https://www.hie6@cdc.gov">wxo4@cdc.gov</a>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) < <a href="https://www.hie6@cdc.gov">wxo4@cdc.gov</a>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) < <a href="https://www.hie6@cdc.gov">wxo4@cdc.gov</a>; nCoVPUI (CDC) < <a href="https://www.hie6@cdc.gov">wxo4@cdc.gov</a>; nCoVPUI (CDC) < <a href="https://www.hie6@cdc.gov">wxo4@cdc.gov</a>; nCoVPUI (CDC) < <a href="https://www.hie6@cdc.gov">wxxo4@cdc.gov</a>; nCoVPUI (CDC) < <a href="https://www.hie6@cdc.gov">wxxo4@cdc.gov</a>; nCoVPUI (CDC) < <a href="https://www.hie6@cdc.gov">wxxo4@cdc.gov</a>; nCoVPUI (CDC) < <a href="https://www.hie6@cdc.gov">wxxo4@cdc.gov</a>>

Subject: Washington State 2019 nCoV PUI

#### Dear Chas:

Thank you for talking to the clinician with me. I am sending follow-up instructions and documents as promised.

Clinical summary:				
35 y.o. (b)(6) M(b)(6)	who recently visited			
Wuhan from (b)(6)	He arrived in the US on January 15,			
2020, and on January 16, 2020, patient endo	rsed subjective fever, cough, and nasal congestion			
at home. He did not measure fever and did not take any OTC medications. Cough got worse over				
the weekend. He got a notice about novel coronavirus, so he came into walk-in clinic today and				
	DOH DOH then alerted CDC via EOC. In clinic, (6)(6)			
(b)(6)	Otherwise healthy looking per provider and patient			
feels otherwise well. Patient does not recall any sick contacts or any contact with any nCoV				
confirmed cases or PUIs. Denied any livestock exposures or exposure to livestock/seafood				
markets Denied any exposures to healthcare settings in previous 14 days to symptom onset. (b)(6)				
(b)(6) per MD. 2 NP swabs we	re taken; 1 sent for RVP via PCR. Patient was			
isolated in his room with facemask on. (b)(6)				

Given clinical history and epidemiologic link, this patient does meet the criteria for 2019 nCoV person under investigation (PUI). Next steps:

- 1) Obtain clinical specimens, including NP, OP, serum, stool and urine (the latter two, if possible). Attached are the submission guidelines for specimens and DASH forms. I have cc'ed Gary Goolsby and Joe Gregg who will be able to answer questions regarding specimen transport from the provider's clinic to CDC. Website: <a href="https://www.cdc.gov/coronavirus/2019-nCoV/guidelines-clinical-specimens.html">https://www.cdc.gov/coronavirus/2019-nCoV/guidelines-clinical-specimens.html</a>.
- Please fill out the attached nCoV PUI investigation form. Complete and email or fax to me or the EOC as instructed on the form.

- 3) Please make sure to obtain all clinical testing results and record on the PUI form.
- 4) Because the patient is mildly ill, CDC recommends home isolation CDC guidance is here: https://www.cdc.gov/coronavirus/2019-ncov/guidance-home-care.html and https://www.cdc.gov/coronavirus/2019-ncov/guidance-prevent-spread.html.

Please let me know if you have any questions or concerns. I can be reached via email or (b)(6) Thank you so much!

Best, Lindsay

Lindsay Kim, MD, MPH Medical Epidemiologist / LCDR, USPHS Respiratory Viruses Branch, Division of Viral Diseases National Center for Immunization and Respiratory Diseases U.S. Centers for Disease Control and Prevention office: 404-639-5218 mob le (b)(6)

personal fax(b)(6) email: LKim@cdc gov



please consider the environment before printing this e-mail.

From: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

Sent: Mon, 20 Jan 2020 04:12:55 +0000

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO); Gregg, William (Joe)

(CDC/DDID/NCIRD/OD); Kim, Lindsay (CDC/DDID/NCIRD/DVD)

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD);Biggs, Holly

(CDC/DDID/NCIRD/DVD);Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD);Schneider, Eileen (CDC/DDID/NCIRD/DVD);nCoVPUI (CDC);Hiatt, Brian C (DOH);Lindquist, Scott SL (CDC

doh.wa.gov);Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT);Taylor, Bryan (CDC/DDPHSIS/CPR/DEO);Medeck, Ryan (DOH);DeBolt, Chas (DOH)

Subject: Re: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Thank you Gary!!

Steve

Stephen Lindstrom, Ph.D.

Team Lead, Respiratory Viruses Diagnostic Laboratory

Respiratory Viruses Branch

Division of Viral Diseases, NCIRD

Centers for Disease Control and Prevention 1600 Clifton Road NE Atlanta, GA 30329

Phone: 404-639-1587

From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>

Sent: Sunday, January 19, 2020 11:10:17 PM

To: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>; Gregg, William (Joe)

(CDC/DDID/NCIRD/OD) <hie6@cdc.gov>; Kim, Lindsay (CDC/DDID/NCIRD/DVD) <iyn2@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <br/>bhx1@cdc.gov>; Biggs, Holly (CDC/DDID/NCIRD/DVD) <xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>;
Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <hr/>hrj7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)

<yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>; DeBolt, Chas (DOH)

<Chas.DeBolt@DOH.WA.GOV>

Subject: Re: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Security just called me and said the package will be in bldg 23, 11th floor, room 611. Gary Goolsby

CDC

Office: 404-639-2472

Cell: (b)(6)

Email: gdg2@cdc.gov

From: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>

Sent: Sunday, January 19, 2020 11:03:35 PM

To: Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <a href="mailto:Aircology-color: blue-new-color: blue-new-color:

(CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; Kim, Lindsay (CDC/DDID/NCIRD/DVD) <iyn2@cdc.gov> Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <br/>
<xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) <es2@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>;
Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <hrj7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)
<yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>; DeBolt, Chas (DOH)
<Chas.DeBolt@DOH.WA.GOV>

Subject: Re: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

That's excellent! We will follow up first thing tomorrow morning.

Thank you so much!

Steve

Stephen Lindstrom, Ph.D.

Team Lead, Respiratory Viruses Diagnostic Laboratory

Respiratory Viruses Branch

Division of Viral Diseases, NCIRD

Centers for Disease Control and Prevention

1600 Clifton Road NE Atlanta, GA 30329

Phone: 404-639-1587

From: Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hie6@cdc.gov>

Sent: Sunday, January 19, 2020 10:30:11 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; Kim, Lindsay (CDC/DDID/NCIRD/DVD) <iyn2@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <br/>bhx1@cdc.gov>; Biggs, Holly (CDC/DDID/NCIRD/DVD) <xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>;
Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <hrj7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)
<yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>; DeBolt, Chas (DOH)
<Chas.DeBolt@DOH.WA.GOV>

Subject: Re: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Thanks all!
Joe
Joe Gregg
NCIRD, ICU

mobile

(404) 639-5155 Desk

From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>

Sent: Sunday, January 19, 2020 10:27:59 PM

To: Kim, Lindsay (CDC/DDID/NCIRD/DVD) <iyn2@cdc.gov>

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>;
Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <hr/>hrj7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)
<yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>; DeBolt, Chas (DOH)

<Chas.DeBolt@DOH.WA.GOV>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hie6@cdc.gov>
Subject: RE: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Funny....I was just on the phone with WC checking on both shipments. All is well with both. The package from L.A. should be landing at ATL airport around 10:30 tonight and delivered to CDC around 12:30 or 1. I called CDC Security and they said the package will be put in the bldg. 18 STAT lab. I know Joe called Security earlier, but I called again. It was the first the Security guard had heard of the incoming package. The package from WA is going to catch a flight in Seattle in a few hours and land in ATL around 6:30 am tomorrow. Should be at CDC around 8:30 am. I will monitor.

Gary Goolsby

CDC

Office: 404-639-2472

Cell: (b)(6)

E-mail: gdg2@cdc.gov

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) <iyn2@cdc.gov>

Sent: Sunday, January 19, 2020 10:19 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <br/>
<xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>;
Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <hrj7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)

<yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>; DeBolt, Chas (DOH)
<Chas.DeBolt@DOH.WA.GOV>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hie6@cdc.gov>

Subject: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

## Dear all:

I just spoke with Brian Hiatt with WA DOH. The specimens have been passed to a sub-contract courier for World Courier. They are supposed to be delivered tomorrow, Monday, 1/20/20, but the DOH was instructed by the sub-contract carrier to call World Courier to ensure that these would indeed be delivered tomorrow to CDC. DOH called and are awaiting call back after reaching World Courier's answering service. They will let me know when they have reached World Courier.

Gary -- do you have a World Courier POC to ensure that these indeed will be overnighted to CDC, or perhaps this step isn't even needed since it was a sub-contract courier?

Shipping informat	tion:
Job number 3226	
Tracking Number	(b)(6)

Attached is a photo of the WayBill.

Thank you to all, especially to our WA DOH colleagues for getting these specimens sent to CDC so quickly.

Best, Lindsay

Lindsay Kim, MD, MPH
Medical Epidemiologist / LCDR, USPHS
Respiratory Viruses Branch, Division of Viral Diseases
National Center for Immunization and Respiratory Diseases
phone: 404-639-5218
mobile:(b)(6)
personal fax:(b)(6)

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) < iyn2@cdc.gov>

Sent: Sunday, January 19, 2020 9:32 PM

email: LKim@cdc gov

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; DeBolt, Chas (DOH)

<<u>Chas.DeBolt@DOH.WA.GOV</u>>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <<u>hie6@cdc.gov</u>>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD)

<xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<<u>Brian.Hiatt@DOH.WA.GOV</u>>; Lindquist, Scott SL (CDC doh.wa.gov) <<u>scott.lindquist@doh.wa.gov</u>>;

Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < hri7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)

<yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>

Subject: Re: SHIPPING INFO: Washington State 2019 nCoV PUI

#### Hi Chas:

I got some clarification about those instructions about specifying Saturday\Sunday\Holiday arrival at the main CDC gate from our CDC lab/epi colleagues. Those are NOT needed given these special circumstances. CDC will be revising that document to reflect this change.

Best, Lindsay

Lindsay Kim, MD, MPH
Medical Epidemiologist / LCDR, USPHS
Respiratory Viruses Branch, Division of Viral Diseases
National Center for Immunization and Respiratory Diseases
phone: 404-639-5218

phone: 404-639-5218

mobile: (b)(6)
personal fax: (b)(6)

email: LK m@cdc gov

From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < gdg2@cdc.gov>

Sent: Sunday, January 19, 2020 8:55 PM

To: DeBolt, Chas (DOH) < Chas. DeBolt@DOH.WA.GOV >; Kim, Lindsay (CDC/DDID/NCIRD/DVD)

<<u>iyn2@cdc.gov</u>>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <<u>hie6@cdc.gov</u>>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < hk1@cdc.gov>; Biggs, Holly (CDC/DDID/NCIRD/DVD)

<xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <<u>yxo4@cdc.gov</u>>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) < ees2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<<u>Brian.Hiatt@DOH.WA.GOV</u>>; Lindquist, Scott SL (CDC doh.wa.gov) <<u>scott.lindquist@doh.wa.gov</u>>;

Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < hri7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)

<<u>vzi8@cdc.gov</u>>; Medeck, Ryan (DOH) <<u>Ryan.Medeck@DOH.WA.GOV</u>>

Subject: Re: SHIPPING INFO: Washington State 2019 nCoV PUI

You can tell them please.

Gary Goolsby CDC

Office: 404-639-2472 Cell: (b)(6)

Email: gdg2@cdc.gov

From: DeBolt, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV >

Sent: Sunday, January 19, 2020 8:51:48 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < gdg2@cdc.gov >; Kim, Lindsay (CDC/DDID/NCIRD/DVD)

<iyn2@cdc.gov>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hie6@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < hk1@cdc.gov>; Biggs, Holly (CDC/DDID/NCIRD/DVD)

<xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <<u>yxo4@cdc.gov</u>>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>;

Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < hri7@cdc.gov >; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)

<yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>

Subject: RE: SHIPPING INFO: Washington State 2019 nCoV PUI

Hi Gary,

Shipping instructions sheet Dr Kim sent states that we should make sure shipping instructions specify as Saturday\Sunday\Holiday arrival at the main CDC gate. How do we do that? Tell the person who picks it up, or write it on the package? Both? Please advise.

(Ryan Medeck who will meet the courier is copied.)

Thanks.

Chas DeBolt

From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) [mailto.gdg2@cdc.gov]

Sent: Sunday, January 19, 2020 5:18 PM

To: Kim, Lindsay (CDC/DDID/NCIRD/DVD) < <u>iyn2@cdc.gov</u>>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < hie6@cdc.gov>

 $\textbf{Cc:} \ Gerber, \ Susan \ I. \ (CDC/DDID/NCIRD/DVD) < \underline{bhx1@cdc.gov}; \ Biggs, \ Holly \ (CDC/DDID/NCIRD/DVD)$ 

<xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <<u>yxo4@cdc.gov</u>>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) < ees2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<<u>Brian.Hiatt@DOH.WA.GOV</u>>; Lindquist, Scott W (DOH) <<u>scott.lindquist@doh.wa.gov</u>>; DeBolt, Chas (DOH) <<u>Chas.DeBolt@DOH.WA.GOV</u>>; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <<u>hrj7@cdc.gov</u>>;

Taylor, Bryan (CDC/DDPHSIS/CPR/DEO) < yzi8@cdc.gov>

Subject: RE: SHIPPING INFO: Washington State 2019 nCoV PUI

I just called in the pickup to World Courier. WC should pick it up in about 1 to 2 hours. The package will catch a Delta flight around 10 pm or so from Seattle and land in ATL around 6 am or so. Delivery to CDC by around 8 am.

Gary Goolsby

CDC

Office: 404-639-2472

Cell: (b)(6)

E-mail: gdg2@cdc.gov

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) < iyn2@cdc.gov>

Sent: Sunday, January 19, 2020 7:35 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; Gregg, William (Joe)

(CDC/DDID/NCIRD/OD) < hie6@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD)

<xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>;

DeBolt, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV >; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT)

<hri>7@cdc.gov>

Subject: SHIPPING INFO: Washington State 2019 nCoV PUI

Importance: High

Dear Gary and Joe:

I spoke with Brian H att with the Washington DOH just now. The specimens are en route to the PHL right now and should be ready for pick-up in 30 minutes. Please go ahead and start the World Courier process.

# PLEASE NOTE THE CHANGE IN WA PHL POC FOR PICK UP:

Ryan Medeck
Cell #1. (b)(6)
Cell #2: (b)(6)
Address: 1610 NE 150 <sup>th</sup> Street, Shoreline, WA 98155
I have asked Brian to send me an email once the specimens have been transferred to World
Courier.
Thank you,
Lindsay
Lindsay Kım, MD, MPH
Medica: Epidemio ogist / LCDR, USPHS
Resp ratory Viruses Branch, Division of Viral Diseases
National Center for immunization and Respiratory Diseases
J S. Centers for Disease Control and Prevention
office: 404-639-5218
mob le:(b)(6)
personal fax (b)(6)
email: LKım@cdc.gov



From: DeBolt, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV>

Sent: Sunday, January 19, 2020 5:19 PM

To: Kim, Lindsay (CDC/DDID/NCIRD/DVD) < iyn2@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="mailto:xdc6@cdc.gov">xdc6@cdc.gov</a>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) < <a href="mailto:yxo4@cdc.gov">yxo4@cdc.gov</a>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < <a href="mailto:ees2@cdc.gov">ees2@cdc.gov</a>; Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < <a href="mailto:gdc2@cdc.gov">gdg2@cdc.gov</a>; Gregg, William (Joe) (CDC/DDID/NCIRD/DD) < <a href="mailto:hie6@cdc.gov">hie6@cdc.gov</a>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) < <a href="mailto:sql5@cdc.gov">sql5@cdc.gov</a>; nCoVPUI (CDC) < <a href="mailto:nCoVPUI@cdc.gov">nCoVPUI@cdc.gov</a>; Hiatt, Brian C (DOH) < <a href="mailto:gbc1">sgl5@cdc.gov</a>; Lindquist, Scott SL (CDC doh.wa.gov) < <a href="mailto:scott.lindquist@doh.wa.gov">scott.lindquist@doh.wa.gov</a>> <a href="mailto:suballintatagov">Subject: RE: Washington State 2019 nCoV PUI</a>

Copying in Brian Hiatt from PHL on this communication also. He is coordinating specimen shipment at

Chas

present.

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) [mailto:iyn2@cdc.gov]

Sent: Sunday, January 19, 2020 1:19 PM

To: DeBolt, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="mailto:xdc6@cdc.gov">xdc6@cdc.gov</a>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < <a href="mailto:ees2@cdc.gov">ees2@cdc.gov</a>; Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < <a href="mailto:gdg2@cdc.gov">gdg2@cdc.gov</a>;

Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < <a href="https://nie6@cdc.gov">hie6@cdc.gov</a>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) < <a href="https://nie6@cdc.gov">sql5@cdc.gov</a>; nCoVPUI (CDC) < <a href="https://nie6@cdc.gov">nCoVPUI@cdc.gov</a>>

Subject: RE: Washington State 2019 nCoV PUI

Hi Chas:

Additional specimen shipping guidance:

General shipping info: Store specimens at 2-8°C and ship overnight to CDC on ice pack. Label
each specimen container with the patient's ID number, unique specimen ID, specimen type and
the date the sample was collected. Complete a CDC Form 50.34 (aka DASH form) for each

specimen submitted. This was recently updated in December 2019, so please make sure to use the correct version. In the upper left box of the form, 1) for test requested select "Respiratory virus molecular detection (non-influenza) CDC-10401" and 2) for At CDC, bring to the attention of enter "Stephen Lindstrom: nCoV 2019 PUI". Send us the tracking number when available.

Also some biosafety and specimen packaging guidelines for the 2019 nCoV: <a href="https://www.cdc.gov/coronavirus/2019-nCoV/lab-biosafety-guidelines.html">https://www.cdc.gov/coronavirus/2019-nCoV/lab-biosafety-guidelines.html</a>

If it hasn't been communicated already to you about specimen shipment, the courier service cannot package the specimens and ship them to CDC. In this case, your state public health laboratory will need to be involved. Please arrange a call with me, you, and your state lab POC so we can make sure that these specimens get collected properly and transported to CDC overnight. We can provide a conference line if you need it, just let me know.

Thanks, Lindsay

Lindsay Kim, MD, MPH

Medical Epidemiologist / LCDR, USPHS

Respiratory Viruses Branch, Division of Viral Diseases

National Center for Immunization and Respiratory Diseases

U.S. Centers for Disease Control and Prevention

office. 404-639-5218

mobile (b)(6)

personal fax: (b)(6)

email: LKim@cdc.gov



please consider the environment before printing this e-mail.

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD)
Sent: Sunday, January 19, 2020 3:38 PM

To: chas.debolt@doh.wa.gov

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="mailto:xdc6@cdc.gov">xdc6@cdc.gov</a>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < <a href="mailto:ees2@cdc.gov">ees2@cdc.gov</a>; Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < <a href="mailto:gdg2@cdc.gov">gdg2@cdc.gov</a>;

Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < <a href="https://nie6@cdc.gov">hie6@cdc.gov</a>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) < <a href="mailto:sql5@cdc.gov">sql5@cdc.gov</a>; nCoVPUI (CDC) < <a href="mailto:nCoVPUI@cdc.gov">nCoVPUI@cdc.gov</a>>

Subject: Washington State 2019 nCoV PUI

Dear Chas:

Thank you for talking to the clinician with me. I am sending follow-up instructions and documents as promised.

Clinical summary:

35 v.o. (b)(6) Who recently visited						
Wuhan from (b)(6) Who recently visited He arrived in the US on January 15,						
2020, and on January 16, 2020, patient endorsed subjective fever, cough, and nasal congestion at home. He did not measure fever and did not take any OTC medications. Cough got worse over						
the weekend. He got a notice about novel coronavirus, so he came into walk-in clinic today and						
saw provider, who reported this case to the DOH. DOH then alerted CDC via EOC. In clinic, (10)(6)						
(b)(6) Otherwise healthy looking per provider and patient						
feels otherwise well. Patient does not recall any sick contacts or any contact with any nCoV						
confirmed cases or PUIs. Denied any livestock exposures or exposure to livestock/seafood						
markets. Denied any exposures to healthcare settings in previous 14 days to symptom onset. [63/6]	_					
(b)(6) per MD. 2 NP swabs were taken; 1 sent for RVP via PCR. Patient was	_					
isolated in his room with facemask on. (b)(6)						
isolated in his coon with reachidak on						
Given clinical history and epidemiologic link, this patient does meet the criteria for 2019 nCoV						
person under investigation (PUI). Next steps:						
<ol> <li>Obtain clinical specimens, including NP, OP, serum, stool and urine (the latter two, if</li> </ol>						
possible). Attached are the submission guidelines for specimens and DASH forms. I have						
cc'ed Gary Goolsby and Joe Gregg who will be able to answer questions regarding						
specimen transport from the provider's clinic to CDC. Website:						
https://www.cdc.gov/coronavirus/2019-nCoV/guidelines-clinical-specimens.html.						
2) Please fill out the attached nCoV PUI investigation form. Complete and email or fax to me or the						
EOC as instructed on the form.						
<ol><li>Please make sure to obtain all clinical testing results and record on the PUI form.</li></ol>						
4) Because the patient is mildly ill, CDC recommends home isolation. CDC guidance is here:						
https://www.cdc.gov/coronavirus/2019-ncov/guidance-home-care.html and						
https://www.cdc.gov/coronavirus/2019-ncov/guidance-prevent-spread.html.						
Please let me know if you have any questions or concerns. I can be reached via email or (b)(6)	]					
(b)(6) Thank you so much!						
Best,						
Lindsay						

Eindsay Kim, MD, MPH
Medical Epidemiologist / LCDR, USPHS
Respiratory Viruses Branch, Division of Viral Diseases
National Center for Immunization and Respiratory Diseases
U.S. Centers for Disease Control and Prevention
office: 404-639-5218
mob.le(b)(6)
personal fax(b)(6)

## email: LKim@cdc gov



please consider the environment before printing this e-mail.

From: Gregg, William (Joe) (CDC/DDID/NCIRD/OD)

Sent: Mon, 20 Jan 2020 11:48:22 +0000

To: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD);Goolsby, Gary D.

(CDC/DDPHSIS/CPR/DEO); Kim, Lindsay (CDC/DDID/NCIRD/DVD)

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD);Biggs, Holly

(CDC/DDID/NCIRD/DVD);Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD);Schneider, Eileen (CDC/DDID/NCIRD/DVD);nCoVPUI (CDC);Hiatt, Brian C (DOH);Lindquist, Scott SL (CDC

doh.wa.gov);Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT);Taylor, Bryan (CDC/DDPHSIS/CPR/DEO);Medeck, Ryan (DOH);DeBolt, Chas (DOH)

Subject: Re: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Thanks Gary. Joe Gregg NCIRD, ICU

(b)(6) mobile (404) 639-5155 Desk

From: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>

Sent: Sunday, January 19, 2020 11:12:55 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hielogodc.gov>; Kim, Lindsay (CDC/DDID/NCIRD/DVD) <iyn2@cdc.gov> Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <bhx1@cdc.gov>; Biggs, Holly (CDC/DDID/NCIRD/DVD) <xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH) <Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <hri>fy7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO) <yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>; DeBolt, Chas (DOH)

Subject: Re: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Thank you Gary!!

Steve

Stephen Lindstrom, Ph.D.

<Chas.DeBolt@DOH.WA.GOV>

Team Lead, Respiratory Viruses Diagnostic Laboratory

Respiratory Viruses Branch

Division of Viral Diseases, NCIRD

Centers for Disease Control and Prevention

1600 Clifton Road NE Atlanta, GA 30329

Phone: 404-639-1587

From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>

Sent: Sunday, January 19, 2020 11:10:17 PM

To: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>; Gregg, William (Joe)

(CDC/DDID/NCIRD/DD) <a href="mailto:kim, Lindsay">hie6@cdc.gov</a>; Kim, Lindsay (CDC/DDID/NCIRD/DVD) <a href="mailto:kim, Lindsay">kim, Lindsay</a> (CDC/DDID/NCIRD/DVD) <a href="mailto:kim, Lindsay">kim, Linds

<xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen
(CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>;

Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <hrj7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO) <yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>; De8olt, Chas (DOH) <Chas.De8olt@DOH.WA.GOV>

Subject: Re: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Security just called me and said the package will be in bldg 23, 11th floor, room 611.

Gary Goolsby

CDC

Office: 404-639-2472 Cell: (b)(6) Email: gdg2@cdc.gov

From: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>

Sent: Sunday, January 19, 2020 11:03:35 PM

To: Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <a href="mailto:hie6@cdc.gov">hie6@cdc.gov</a>; Goolsby, Gary D.

(CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; Kim, Lindsay (CDC/DDID/NCIRD/DVD) <iyn2@cdc.gov> Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <br/>
kdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH) <Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <hr/>
hrj7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO) <yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>; DeBolt, Chas (DOH) <Chas.DeBolt@DOH.WA.GOV>

Subject: Re: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

That's excellent! We will follow up first thing tomorrow morning.

Thank you so much!

Steve

Stephen Lindstrom, Ph.D.

Team Lead, Respiratory Viruses Diagnostic Laboratory

Respiratory Viruses Branch

Division of Viral Diseases, NCIRD

Centers for Disease Control and Prevention

1600 Clifton Road NE Atlanta, GA 30329

Phone: 404-639-1587

From: Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hie6@cdc.gov>

Sent: Sunday, January 19, 2020 10:30:11 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; Kim, Lindsay (CDC/DDID/NCIRD/DVD)

<iyn2@cdc.gov>

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>;
Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <hrj7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)
<yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>; DeBolt, Chas (DOH)
<Chas.DeBolt@DOH.WA.GOV>

Subject: Re: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Thanks all!
Joe
Joe Gregg
NCIRD, ICU

(b)(6) | mobile
(404) 639-5155 Desk

From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>

Sent: Sunday, January 19, 2020 10:27:59 PM

To: Kim, Lindsay (CDC/DDID/NCIRD/DVD) <iyn2@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <br/>bhx1@cdc.gov>; Biggs, Holly (CDC/DDID/NCIRD/DVD) <xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>;
Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <hr/>hrj7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)
<yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>; DeBolt, Chas (DOH)
<Chas.DeBolt@DOH.WA.GOV>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hielogocdc.gov>

Subject: RE: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Funny....I was just on the phone with WC checking on both shipments. All is well with both. The package from L.A. should be landing at ATL airport around 10:30 tonight and delivered to CDC around 12:30 or 1. I called CDC Security and they said the package will be put in the bldg. 18 STAT lab. I know Joe called Security earlier, but I called again. It was the first the Security guard had heard of the incoming package. The package from WA is going to catch a flight in Seattle in a few hours and land in ATL around 6:30 am tomorrow. Should be at CDC around 8:30 am. I will monitor.

Gary Goolsby CDC

Office: 404-639-2472

Cell:(b)(6) E-mail: gdg2@cdc.gov

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) <iyn2@cdc.gov>

Sent: Sunday, January 19, 2020 10:19 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <br/>bhx1@cdc.gov>; Biggs, Holly (CDC/DDID/NCIRD/DVD) <xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>;
Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <hri>hrj7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)
<yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>; DeBolt, Chas (DOH)
<Chas.DeBolt@DOH.WA.GOV>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hie>hie6@cdc.gov>

Subject: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Dear all.

I just spoke with Brian Hiatt with WA DOH. The specimens have been passed to a sub-contract courier for World Courier. They are supposed to be delivered tomorrow, Monday, 1/20/20, but the DOH was instructed by the sub-contract carrier to call World Courier to ensure that these would indeed be delivered tomorrow to CDC. DOH called and are awaiting call back after reaching World Courier's answering service. They will let me know when they have reached World Courier.

Gary -- do you have a World Courier POC to ensure that these indeed will be overnighted to CDC, or perhaps this step isn't even needed since it was a sub-contract courier?

Shipping information: Job number 3226CL Tracking Number (b)(6)

Attached is a photo of the WayBill.

Thank you to all, especially to our WA DOH colleagues for getting these specimens sent to CDC so quickly.

Best, Lindsay

Lindsay Kim, MD, MPH
Medical Epidemiologist / LCDR, USPHS
Respiratory Viruses Branch, Division of Viral Diseases
National Center for Immunization and Respiratory Diseases
phone: 404-639-5218

mobile: (b)(6)

personal fax: (b)(6)

email: LK.m@cdc gov

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) <iyn2@cdc.gov>

Sent: Sunday, January 19, 2020 9:32 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; DeBolt, Chas (DOH)

<Chas.DeBolt@DOH.WA.GOV>; Gregg, William (Joe) (CDC/DDID/NCIRD/DD) <hi>he6@cdc.gov>
Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <hhx1@cdc.gov>; Biggs, Holly (CDC/DDID/NCIRD/DVD)

<xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) <es2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <hr/>hrj7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)

Subject: Re: SHIPPING INFO: Washington State 2019 nCoV PUI

<yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>

Hi Chas:

I got some clarification about those instructions about specifying Saturday\Sunday\Holiday arrival at the main CDC gate from our CDC lab/epi colleagues. Those are NOT needed given these special circumstances. CDC will be revising that document to reflect this change.

Best, Lindsay

Lindsay Kim, MD, MPH
Medical Epidemiologist / LCDR, USPHS
Respiratory Viruses Branch, Division of Viral Diseases
National Center for Immunization and Respiratory Diseases
phone: 404-639-5218
mobile(b)(6)
personal fax: (b)(6)

From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < gdg2@cdc.gov>

Sent: Sunday, January 19, 2020 8:55 PM

To: DeBolt, Chas (DOH) < Chas. DeBolt@DOH.WA.GOV>; Kim, Lindsay (CDC/DDID/NCIRD/DVD)

<uv><uvn2@cdc.gov>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hie6@cdc.gov></u>

 $\textbf{Cc:} \ \ Gerber, \ Susan \ i. \ (CDC/DDID/NCIRD/DVD) < \underline{bhx1@cdc.gov} >; \ Biggs, \ Holly \ (CDC/DDID/NCIRD/DVD)$ 

<xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <<u>yxo4@cdc.gov</u>>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) < ees2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<<u>Brian.Hiatt@DOH.WA.GOV</u>>; Lindquist, Scott SL (CDC doh.wa.gov) <<u>scott.lindquist@doh.wa.gov</u>>;

Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < <a href="https://nring.cdc.gov">hri7@cdc.gov</a>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO) < <a href="https://www.edeck.gov">wzi8@cdc.gov</a>; Medeck, Ryan (DOH) < <a href="https://www.edeck.gov">Ryan.Medeck@DOH.WA.GOV</a>>

Subject: Re: SHIPPING INFO: Washington State 2019 nCoV PUI

You can tell them please.

email: LKim@cdc gov

Gary Goolsby

CDC

Office: 404-639-2472

Cell: (b)(6)

Email: gdg2@cdc.gov

From: DeBolt, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV >

Sent: Sunday, January 19, 2020 8:51:48 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < gdg2@cdc.gov >; Kim, Lindsay (CDC/DDID/NCIRD/DVD)

<iyn2@cdc.gov>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hie6@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="mailto:xdc6@cdc.gov">xdc6@cdc.gov</a>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<<u>Brian.Hiatt@DOH.WA.GOV</u>>; Lindquist, Scott SL (CDC doh.wa.gov) <<u>scott.lindquist@doh.wa.gov</u>>;

Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < <a href="https://mcdc.gov">hrj7@cdc.gov</a>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO) < <a href="https://www.edc.gov">yzi8@cdc.gov</a>; Medeck, Ryan (DOH) < <a href="https://www.edc.gov">Ryan.Medeck@DOH.WA.GOV</a>>

Subject: RE: SHIPPING INFO: Washington State 2019 nCoV PUI

Hi Gary,

Shipping instructions sheet Dr Kim sent states that we should make sure shipping instructions specify as Saturday\Sunday\Holiday arrival at the main CDC gate. How do we do that? Tell the person who picks it up, or write it on the package? Both? Please advise.

(Ryan Medeck who will meet the courier is copied.)

Thanks,

Chas DeBolt

From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) [mailto:gdg2@cdc.gov]

Sent: Sunday, January 19, 2020 5:18 PM

To: Kim, Lindsay (CDC/DDID/NCIRD/DVD) < <a href="mailto:iyn2@cdc.gov">iyn2@cdc.gov">iyn2@cdc.gov</a>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < hie6@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="mailto:xdc6@cdc.gov">xdc6@cdc.gov</a>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < <a href="mailto:ees2@cdc.gov">ees2@cdc.gov</a>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<<u>Brian.Hiatt@DOH.WA.GOV</u>>; Lindquist, Scott W (DOH) <<u>scott.lindquist@doh.wa.gov</u>>; DeBolt, Chas (DOH) <<u>Chas.DeBolt@DOH.WA.GOV</u>>; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <<u>hrj7@cdc.gov</u>>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO) <<u>yzi8@cdc.gov</u>>

Subject: RE: SHIPPING INFO: Washington State 2019 nCoV PUI

I just called in the pickup to World Courier. WC should pick it up in about 1 to 2 hours. The package will catch a Delta flight around 10 pm or so from Seattle and land in ATL around 6 am or so. Delivery to CDC by around 8 am.

Gary Goolsby

Office: 404-639-2472

Cell: (b)(6)

E-mail: gdg2@cdc.gov

Sent: Sunday, January 19, 2020 7:35 PM To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < hie6@cdc.gov> Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <a href="mailto:chx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) <xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH) <Brian.Hiatt@DOH WA.GOV>; Lindquist, Scott St (CDC doh.wa.gov) <scott.lindquist@doh.wa gov>; DeBolt, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV >; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <hrj7@cdc.gov> Subject: SHIPPING INFO: Washington State 2019 nCoV PUI Importance: High Dear Gary and Joe: I spoke with Brian H att with the Washington DOH just now. The specimens are en route to the PHL right now and should be ready for pick-up in 30 minutes. Please go ahead and start the World Courier process. PLEASE NOTE THE CHANGE IN WA PHL POC FOR PICK UP: Ryan Medeck Cell #1: (b)(6) Cell #2: (b)(6) Address: 1610 NE 150<sup>th</sup> Street, Shoreline, WA 98155 I have asked Brian to send me an email once the specimens have been transferred to World Courier. Thank you, Lindsay

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) < iyn2@cdc.gov>

Lindsay Kim, MD, MPH

Medical Epidemiologist / LCDR, USPHS

Respiratory Viruses Branch, Division of Viral Diseases

National Center for Immunization and Respiratory Diseases

U.S. Centers for Disease Control and Prevention

off ce. 404-639-5218

mobile (b)(6)

personal fax (b)(6)

email: LKim@cdc.gov



please consider the environment before printing this e-mail.

From: DeBolt, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV>

Sent: Sunday, January 19, 2020 5:19 PM

To: Kim, Lindsay (CDC/DDID/NCIRD/DVD) <iyn2@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="mailto:xdc6@cdc.gov">xdc6@cdc.gov</a>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) < <a href="mailto:yxo4@cdc.gov">yxo4@cdc.gov</a>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < <a href="mailto:ees2@cdc.gov">ees2@cdc.gov</a>; Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < <a href="mailto:gdg2@cdc.gov">gdg2@cdc.gov</a>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < <a href="mailto:hie6@cdc.gov">hie6@cdc.gov</a>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) < <a href="mailto:sqlfacedc.gov">sqlf@cdc.gov</a>; nCoVPUI (CDC) < <a href="mailto:nCoVPUI@cdc.gov">nCoVPUI@cdc.gov</a>; Hiatt, Brian C (DOH) < <a href="mailto:gdoHaladoust@doh.wa.gov">gdg2@cdc.gov</a>; cott.lindquist@doh.wa.gov</a>>

Subject: RE: Washington State 2019 nCoV PUI

Copying in Brian Hiatt from PHL on this communication also. He is coordinating specimen shipment at present.

Chas

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) [mailto:iyn2@cdc.gov]

Sent: Sunday, January 19, 2020 1:19 PM

To: DeBolt, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV >

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="mailto:xdc6@cdc.gov">xdc6@cdc.gov</a>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) < <a href="mailto:yxo4@cdc.gov">yxo4@cdc.gov</a>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < <a href="mailto:ees2@cdc.gov">ees2@cdc.gov</a>; Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < <a href="mailto:gdg2@cdc.gov">gdg2@cdc.gov</a>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < <a href="mailto:hie6@cdc.gov">hie6@cdc.gov</a>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) < <a href="mailto:sql5@cdc.gov">sql5@cdc.gov</a>; nCoVPUI@cdc.gov</a>> Subject: RE: Washington State 2019 nCoV PUI

Hi Chas:

Additional specimen shipping guidance:

1. General shipping info: Store specimens at 2-8°C and ship overnight to CDC on ice pack. Label each specimen container with the patient's ID number, unique specimen ID, specimen type and the date the sample was collected. Complete a CDC Form 50.34 (aka DASH form) for each specimen submitted. This was recently updated in December 2019, so please make sure to use the correct version. In the upper left box of the form, 1) for test requested select "Respiratory virus molecular detection (non-influenza) CDC-10401" and 2) for At CDC, bring to the attention of enter "Stephen Lindstrom: nCoV 2019 PUI". Send us the tracking number when available.

Also some biosafety and specimen packaging guidelines for the 2019 nCoV: https://www.cdc.gov/coronavirus/2019-nCoV/lab-biosafety-guidelines html

If it hasn't been communicated already to you about specimen shipment, the courier service cannot package the specimens and ship them to CDC. In this case, your state public health laboratory will need to be involved. Please arrange a call with me, you, and your state lab POC so we can make sure that these specimens get collected properly and transported to CDC overnight. We can provide a conference line if you need it, just let me know.

Thanks, Lindsay

Lindsay Kim, MD, MPH
Medical Epidemio ogist / LCDR, USPHS
Respiratory Viruses Branch, Division of Viral Diseases
National Center for Immunization and Respiratory Diseases
J.S. Centers for Disease Control and Prevention
office 404-639-5218
mobile. (b)(6)
personal fax (b)(6)



email: LKim@cdc.gov

please consider the environment before printing this e-mail.

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD)
Sent: Sunday, January 19, 2020 3:38 PM

To: chas.debolt@doh.wa.gov

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="mailto:xdc6@cdc.gov">xdc6@cdc.gov</a>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < <a href="mailto:ees2@cdc.gov">ees2@cdc.gov</a>; Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < <a href="mailto:egdg2@cdc.gov">edg2@cdc.gov</a>;

Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hie6@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sqlS@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>

Subject: Washington State 2019 nCoV PUI

#### Dear Chas:

Thank you for talking to the clinician with me. I am sending follow-up instructions and documents as promised.

Clinical summary:					
35 y.o.(b)(6) M(b)(6)	ago for work, who recently visited				
Wuhan from (b)(6)	He arrived in the US on January 15,				
2020, and on January 16, 2020, patient endorsed subjective fever, cough, and nasal congestion					
at home. He did not measure fever and did not take any OTC medications. Cough got worse over					
the weekend. He got a notice about novel coronavirus, so he came into walk-in clinic today and					
saw provider, who reported this case to the DOH. D	OH then alerted CDC via EOC. In clinic, [b)(6)				
(b)(6) Otherv	vise healthy looking per provider and patient				
feels otherwise well. Patient does not recall any sick contacts or any contact with any nCoV					
confirmed cases or PUIs. Denied any livestock exposures or exposure to livestock/seafood					
markets. Denied any exposures to healthcare settings in previous 14 days to symptom onset. (b)(6)					
(b)(6) per MD. 2 NP swabs were take	n; 1 sent for RVP via PCR. Patient was				
isolated in his room with facemask on. (b)(6)					

Given clinical history and epidemiologic link, this patient does meet the criteria for 2019 nCoV person under investigation (PUI). Next steps:

- 1) Obtain clinical specimens, including NP, OP, serum, stool and urine (the latter two, if possible) Attached are the submission guidelines for specimens and DASH forms, I have cc'ed Gary Goolsby and Joe Gregg who will be able to answer questions regarding specimen transport from the provider's clinic to CDC. Website: <a href="https://www.cdc.gov/coronavirus/2019-nCoV/guidelines-clinical-specimens.html">https://www.cdc.gov/coronavirus/2019-nCoV/guidelines-clinical-specimens.html</a>.
- Please fill out the attached nCoV PUI investigation form. Complete and email or fax to me or the EOC as instructed on the form.
- 3) Please make sure to obtain all clinical testing results and record on the PUI form.

4) Because the patient is mildly ill, CDC recommends home isolation. CDC guidance is here: https://www.cdc.gov/coronavirus/2019-ncov/guidance-home-care.html and https://www.cdc.gov/coronavirus/2019-ncov/guidance-prevent-spread.html.

Please let me know if you have any questions or concerns. I can be reached via email or (b)(6)

[b)(6) Thank you so much!

Best, Lindsay

Lindsay Kim, MD, MPH
Medical Epidemiologist / LCDR, USPHS
Respiratory Viruses Branch, Division of Viral Diseases
National Center for Immunization and Respiratory Diseases
J.S. Centers for Disease Control and Prevention
office: 404-639-5218
mobile (b)(6)

personal fax: (b)(6)
email: LKim@cdc.gov



From: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

Sent: Mon, 20 Jan 2020 13:15:51 +0000

To: Gregg, William (Joe) (CDC/DDID/NCIRD/OD);Goolsby, Gary D.

(CDC/DDPHSIS/CPR/DEO); Kim, Lindsay (CDC/DDID/NCIRD/DVD)

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD);Biggs, Holly

(CDC/DDID/NCIRD/DVD);Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD);Schneider, Eileen (CDC/DDID/NCIRD/DVD);nCoVPUI (CDC);Hiatt, Brian C (DOH);Lindquist, Scott SL (CDC

doh.wa.gov);Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT);Taylor, Bryan (CDC/DDPHSIS/CPR/DEO);Medeck, Ryan (DOH);DeBolt, Chas (DOH)

Subject: Re: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Hi Gary and Joe,

I am at cdc and meet the wc delivery from WA at the gate if it has not arrived yet

Thank you

Steve

Stephen Lindstrom, Ph.D.

Team Lead, Respiratory Viruses Diagnostic Laboratory

Respiratory Viruses Branch

Division of Viral Diseases, NCIRD

Centers for Disease Control and Prevention

1600 Clifton Road NE Atlanta, GA 30329

Phone: 404-639-1587

From: Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hie6@cdc.gov>

Sent: Monday, January 20, 2020 6:48:22 AM

To: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>; Goolsby, Gary D.

(CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; Kim, Lindsay (CDC/DDID/NCIRD/DVD) <iyn2@cdc.gov> Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <br/>
kdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH) <Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <hrj7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO) <yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>; DeBolt, Chas (DOH) <Chas.DeBolt@DOH.WA.GOV>

Subject: Re: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Thanks Gary.

Joe Gregg

NCIRD, ICU

(b)(6) mobile (404) 639-5155 Desk

From: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>

Sent: Sunday, January 19, 2020 11:12:55 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; Gregg, William (Joe)

(CDC/DDID/NCIRD/OD) <hie6@cdc.gov>; Kim, Lindsay (CDC/DDID/NCIRD/DVD) <iyn2@cdc.gov>

<xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH) <Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <hrij7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO) <yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>; De8olt, Chas (DOH) <Chas.De8olt@DOH.WA.GOV>

Subject: Re: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Thank you Gary!!

Steve

Stephen Lindstrom, Ph.D.

Team Lead, Respiratory Viruses Diagnostic Laboratory

Respiratory Viruses Branch

Division of Viral Diseases, NCIRD

Centers for Disease Control and Prevention

1600 Clifton Road NE Atlanta, GA 30329

Phone: 404-639-1587

From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>

Sent: Sunday, January 19, 2020 11:10:17 PM

To: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>; Gregg, William (Joe)

(CDC/DDID/NCIRD/OD) <hie6@cdc.gov>; Kim, Lindsay (CDC/DDID/NCIRD/DVD) <iyn2@cdc.gov>

<Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>;

Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <hrj7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO) <yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>; DeBolt, Chas (DOH)

<Chas.DeBolt@DOH.WA.GOV>

Subject: Re: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Security just called me and said the package will be in bldg 23, 11th floor, room 611.

Gary Goolsby

CDC

Office: 404-639-2472

Cell (b)(6)

Email: gdg2(a)cdc.gov

From: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>

Sent: Sunday, January 19, 2020 11:03:35 PM

To: Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hie6@cdc.gov>; Goolsby, Gary D.

(CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; Kim, Lindsay (CDC/DDID/NCIRD/DVD) <iyn2@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <br/>bhx1@cdc.gov>; Biggs, Holly (CDC/DDID/NCIRD/DVD) <xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>;

Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < hrj7@cdc.gov >; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)

<yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>; DeBolt, Chas (DOH)

<Chas.DeBolt@DOH.WA.GOV>

Subject: Re: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

That's excellent! We will follow up first thing tomorrow morning.

Thank you so much!

Steve

Stephen Lindstrom, Ph.D.

Team Lead, Respiratory Viruses Diagnostic Laboratory

Respiratory Viruses Branch

Division of Viral Diseases, NCIRD

Centers for Disease Control and Prevention

1600 Clifton Road NE Atlanta, GA 30329

Phone: 404-639-1587

From: Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hie6@cdc.gov>

Sent: Sunday, January 19, 2020 10:30:11 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; Kim, Lindsay (CDC/DDID/NCIRD/DVD) <iyn2@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <br/>bhx1@cdc.gov>; Biggs, Holly (CDC/DDID/NCIRD/DVD) <xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <hr/>hrj7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO) <yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>; De8olt, Chas (DOH)

<Chas.DeBolt@DOH.WA.GOV>

Subject: Re: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Thanks all!

Joe

Joe Gregg

NCIRD, ICU

(404) 639-5155 Desk

From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>

Sent: Sunday, January 19, 2020 10:27:59 PM

To: Kim, Lindsay (CDC/DDID/NCIRD/DVD) <iyn2@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <br/>bhx1@cdc.gov>; Biggs, Holly (CDC/DDID/NCIRD/DVD) <xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>;
Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <hrij7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)

<yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>; DeBolt, Chas (DOH)

<Chas.DeBolt@DOH.WA.GOV>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hie6@cdc.gov>

Subject: RE: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Funny....I was just on the phone with WC checking on both shipments. All is well with both. The package from L.A. should be landing at ATL airport around 10:30 tonight and delivered to CDC around 12:30 or 1. I called CDC Security and they said the package will be put in the bldg. 18 STAT lab. I know

Joe called Security earlier, but I called again. It was the first the Security guard had heard of the incoming package. The package from WA is going to catch a flight in Seattle in a few hours and land in ATL around 6:30 am tomorrow. Should be at CDC around 8:30 am. I will monitor.

Gary Goolsby CDC

Office: 404-639-2472 Cell:(b)(6) E-mail: gdg2@cdc.gov

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) <iyn2@cdc.gov>

Sent: Sunday, January 19, 2020 10:19 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <br/>
kdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) <es2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH) <br/>
Srian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <hr/>
hrj7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO) <yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>; DeBolt, Chas (DOH) <Chas.DeBolt@DOH.WA.GOV>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hr/>
higher specific control of the control of th

Subject: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Dear all:

I just spoke with Brian Hiatt with WA DOH. The specimens have been passed to a sub-contract courier for World Courier. They are supposed to be delivered tomorrow, Monday, 1/20/20, but the DOH was instructed by the sub-contract carrier to call World Courier to ensure that these would indeed be delivered tomorrow to CDC. DOH called and are awaiting call back after reaching World Courier's answering service. They will let me know when they have reached World Courier.

Gary -- do you have a World Courier POC to ensure that these indeed will be overnighted to CDC, or perhaps this step isn't even needed since it was a sub-contract courier?

Shipping information: Job number 3226CL Tracking Number (b)(6)

Attached is a photo of the WayBill.

Thank you to all, especially to our WA DOH colleagues for getting these specimens sent to CDC so quickly

Best, Lindsay

Lindsay Kim, MD, MPH

Medical Epidemiologist / LCDR, USPHS
Respiratory Viruses Branch, Division of Viral Diseases
National Center for Immunization and Respiratory Diseases

phone: 404-639-5218 mobile (b)(6)

personal fax: (b)(6)

email: LKim@cdc gov

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) <i yn2@cdc.gov>

Sent: Sunday, January 19, 2020 9:32 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < gdg2@cdc.gov >; DeBolt, Chas (DOH)

<<u>Chas.DeBolt@DOH.WA.GOV</u>>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <<u>hie6@cdc.gov</u>>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov</a>>; Biggs, Holly (CDC/DDID/NCIRD/DVD)

<xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <<u>vxo4@cdc.gov</u>>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) < ees2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<<u>Brian.Hiatt@DOH.WA.GOV</u>>; Lindquist, Scott SL (CDC doh.wa.gov) <<u>scott.lindquist@doh.wa.gov</u>>;

Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < hri7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)

<yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>

Subject: Re: SHIPPING INFO: Washington State 2019 nCoV PUI

Hi Chas:

I got some clarification about those instructions about specifying Saturday\Sunday\Holiday arrival at the main CDC gate from our CDC lab/epi colleagues. Those are NOT needed given these special circumstances. CDC will be revising that document to reflect this change.

Best, Lindsay

Lindsay Kim, MD, MPH
Medical Epidemiologist / LCDR, USPHS

Respiratory Viruses Branch, Division of Viral Diseases

National Center for Immunization and Respiratory Diseases

phone: 404-639-5218

mobile: (b)(6)

personal fax: (b)(6)

email: LK m@cdc.gov

From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < gdg2@cdc.gov>

Sent: Sunday, January 19, 2020 8:55 PM

To: DeBolt, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV>; Kim, Lindsay (CDC/DDID/NCIRD/DVD)

<iyn2@cdc.gov>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hie6@cdc.gov>

**Cc:** Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="mailto:xdc6@cdc.gov">xdc6@cdc.gov</a>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) < <a href="mailto:yxo4@cdc.gov">yxo4@cdc.gov</a>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) < ees2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>;

Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < hri7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)

<yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>

Subject: Re: SHIPPING INFO: Washington State 2019 nCoV PUI

You can tell them please.

Gary Goolsby

CDC

Office: 404-639-2472

Cell: (b)(6)

Email: gdg2@cdc.gov

From: DeBoit, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV>

Sent: Sunday, January 19, 2020 8:51:48 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < gdg2@cdc.gov >; Kim, Lindsay (CDC/DDID/NCIRD/DVD)

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD)

<xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<<u>Brian.Hiatt@DOH.WA.GOV</u>>; Lindquist, Scott SL (CDC doh.wa.gov) <<u>scott.lindquist@doh.wa.gov</u>>;

Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < hri7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)

<yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>

Subject: RE: SHIPPING INFO: Washington State 2019 nCoV PUI

Hi Gary,

Shipping instructions sheet Dr Kim sent states that we should make sure shipping instructions specify as Saturday\Sunday\Holiday arrival at the main CDC gate. How do we do that? Tell the person who picks it up, or write it on the package? Both? Please advise.

(Ryan Medeck who will meet the courier is copied.)

Thanks,

Chas DeBolt

From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) [mailto:gdg2@cdc.gov]

Sent: Sunday, January 19, 2020 5:18 PM

 $\textbf{To:} \ \text{Kim, Lindsay (CDC/DDID/NCIRD/DVD)} < \underline{iyn2@cdc.gov} >; \ \text{Gregg, William (Joe) (CDC/DDID/NCIRD/OD)} \\$ 

<hie6@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="mailto:xdc6@cdc.gov">xdc6@cdc.gov</a>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) < <a href="mailto:yxo4@cdc.gov">yxo4@cdc.gov</a>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < <a href="mailto:sql5@cdc.gov">sql5@cdc.gov</a>; Indstrom, Stephen (CDC/DDID/NCIRD/DVD) < <a href="mailto:sql5@cdc.gov">sql5@cdc.gov</a>; nCoVPUI (CDC) < <a href="mailto:nCoVPUI@cdc.gov">nCoVPUI@cdc.gov</a>; Hiatt, Brian C (DOH) < <a href="mailto:sql6">Self: Shlff</a> (DOH) < <a href="mailto:sql6">Shlff</a> (DOH) < <a hr

I just called in the pickup to World Courier. WC should pick it up in about 1 to 2 hours. The package will catch a Delta flight around 10 pm or so from Seattle and land in ATL around 6 am or so. Delivery to CDC by around 8 am.

Gary Goolsby

CDC

Office: 404-639-2472

Cell: (b)(6)

E-mail: gdg2@cdc.gov

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) < <a href="mailto:iyn2@cdc.gov">iyn2@cdc.gov</a>>

Sent: Sunday, January 19, 2020 7:35 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; Gregg, William (Joe)

(CDC/DDID/NCIRD/OD) < hie6@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="mailto:xdc6@cdc.gov">xdc6@cdc.gov</a>; Schneider, Eileen (CDC/DDID/NCIRD/DBD) < <a href="mailto:yxo4@cdc.gov">yxo4@cdc.gov</a>; Schneider, Eileen (CDC/DDID/NCIRD/DBD) <a href="mailto:yxo4@cdc.gov">yxo4@cdc.gov</a>; Schneider, Eileen (CDC/DDID/NCIRD/DBD) <a href="mailto:yxo4@cdc.gov">yxo4@cdc.gov</a>; Schneider, Eileen (CDC/DDID/NCIRD/DBD) < <a href="mailto:yxo4@cdc.gov">yxo4@cdc.gov</a>; Schneider, Eileen (CDC/DDID/NCIRD/DBD) <a href="mailto:yxo4@cdc.gov">yxo4@cdc.gov</a>; Schneider, Eileen (CDC/DDID/NCIRD/DBD) <a href="mailto:yxo4@cdc.gov">yxo4@cdc.gov</a>; Schneider, Eileen (CDC/DDID/NCIRD/DBD) <a href="mailto:yxo4@cdc.gov">yxo4@cdc.gov</a>; Schneider,

(CDC/DDID/NCIRD/DVD) < <u>ees2@cdc.gov</u>>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<<u>Brian.Hiatt@DOH.WA.GOV</u>>; Lindquist, Scott SL (CDC doh.wa.gov) <<u>scott.lindquist@doh.wa.gov</u>>; DeBolt, Chas (DOH) <<u>Chas.DeBolt@DOH.WA.GOV</u>>; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <hrij@cdc.gov>

Subject: SHIPPING INFO: Washington State 2019 nCoV PUI

Importance: High

Dear Gary and Joe:

I spoke with Brian H.att with the Washington DOH just now. The specimens are en route to the PHL right now and should be ready for pick up in 30 minutes. Please go ahead and start the World Courier process.

# PLEASE NOTE THE CHANGE IN WA PHL POC FOR PICK UP:

Ryan Medeck
Cell #1. (b)(6)
Cell #2: (b)(6)
Address: 1610 NE 150 <sup>th</sup> Street, Shoreline, WA 98155
I have asked Brian to send me an email once the specimens have been transferred to World Courier.
Thank you,
Lindsay
Lindsay Kim, MD, MPH
Medical Epidemio ogist / LCDR, USPHS
Respiratory Viruses Branch, Division of Viral Diseases
Nat onal Center for immunization and Respiratory Diseases
J.S. Centers for Disease Control and Prevention
office: 404-639-5218
mob le: (b)(6)
personal fax: (b)(6)
email LKim@cdc.gov



please consider the environment before printing this e-mall.

From: DeBolt, Chas (DOH) < <a href="mailto:Chas.DeBolt@DOH.WA.GOV">Chas.DeBolt@DOH.WA.GOV</a>>

Sent: Sunday, January 19, 2020 5:19 PM

To: Kim, Lindsay (CDC/DDID/NCIRD/DVD) < <a href="mailto:iyn2@cdc.gov">iyn2@cdc.gov</a>>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="https://docs.gov">bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="https://docs.gov">cdc6@cdc.gov</a>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) < <a href="https://docs.gov">cyxo4@cdc.gov</a>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < <a href="https://docs.gov">ees2@cdc.gov</a>; Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < <a href="https://docs.gov">gdg2@cdc.gov</a>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < <a href="https://docs.gov">hie6@cdc.gov</a>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) < <a href="https://docs.gov">sql5@cdc.gov</a>; nCoVPUI (CDC) < <a href="https://docs.gov">nCoVPUI@cdc.gov</a>; Hiatt, Brian C (DOH) < <a href="https://docs.gov">Brian.Hiatt@DOH.WA.GOV</a>; Lindquist, Scott SL (CDC doh.wa.gov) < <a href="https://docs.gov">scott.lindquist@doh.wa.gov</a>>

Subject: RE: Washington State 2019 nCoV PUI

Copying in Brian Hiatt from PHL on this communication also. He is coordinating specimen shipment at present.

Chas

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) [mailto:iyn2@cdc.gov]

Sent: Sunday, January 19, 2020 1:19 PM

To: DeBolt, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="mailto:xdc6@cdc.gov">xdc6@cdc.gov</a>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < <a href="mailto:deex2@cdc.gov">ceex2@cdc.gov</a>; Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < <a href="mailto:gdg2@cdc.gov">gdg2@cdc.gov</a>; Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < <a href="mailto:gdg2@cdc.gov">gda

Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < <a href="https://nie6@cdc.gov">hie6@cdc.gov</a>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) < <a href="https://nie6@cdc.gov">sql5@cdc.gov</a>; nCoVPUI (CDC) < <a href="https://nie6@cdc.gov">nCoVPUI (CDC)</a> <a href="https://nie6@cdc.gov">nCo

Subject: RE: Washington State 2019 nCoV PUI

Hi Chas:

Additional specimen shipping guidance:

1. General shipping info: Store specimens at 2-8°C and ship overnight to CDC on ice pack. Label each specimen container with the patient's ID number, unique specimen ID, specimen type and the date the sample was collected. Complete a CDC Form 50 34 (aka DASH form) for each specimen submitted. This was recently updated in December 2019, so please make sure to use the correct version. In the upper left box of the form, 1) for test requested select "Respiratory virus molecular detection (non influenza) CDC 10401" and 2) for At CDC, bring to the attention of enter "Stephen Lindstrom: nCoV 2019 PUI" Send us the tracking number when available.

Also some biosafety and specimen packaging guidelines for the 2019 nCoV: <a href="https://www.cdc.gov/coronavirus/2019-nCoV/lab-biosafety-guidelines.html">https://www.cdc.gov/coronavirus/2019-nCoV/lab-biosafety-guidelines.html</a>

If it hasn't been communicated already to you about specimen shipment, the courier service cannot package the specimens and ship them to CDC. In this case, your state public health laboratory will need to be involved. Please arrange a call with me, you, and your state lab POC so we can make sure that these specimens get collected properly and transported to CDC overnight. We can provide a conference line if you need it, just let me know.

Thanks, Lindsay

Lindsay Kim, MD, MPH

Medica: Epidemio ogist / LCDR, USPHS

Respiratory Viruses Branch, Division of Viral Diseases

National Center for Immunization and Respiratory Diseases

U.S. Centers for Disease Control and Prevention

office: 404-639-5218

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personal fax: (b)(6)

email: LKim@cdc gov



please consider the environment before printing this e-mail.

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD)
Sent: Sunday, January 19, 2020 3:38 PM

To: chas.debolt@doh.wa.gov

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="mailto:xdc6@cdc.gov">xdc6@cdc.gov</a>; CDC/DDID/NCIRD/DVD) < <a href="mailto:ges2@cdc.gov">ges2@cdc.gov</a>; Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < <a href="mailto:gdg2@cdc.gov">gdg2@cdc.gov</a>;

Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < <a href="https://nie6@cdc.gov">hie6@cdc.gov</a>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) < <a href="https://sqlfooto.gov">sqlfooto.gov</a>>; nCoVPUI (CDC) < <a href="https://ncovpul.gcdc.gov">nCoVPUI (CDC)</a> <a href="https://ncovpul.gcdc.gov">ncovpul.gcdc.gov</a> <a href="https://ncovpul.gcdc.go

Subject: Washington State 2019 nCoV PUI

Dear Chas:

Thank you for talking to the clinician with me. I am sending follow-up instructions and documents as promised.

Clinical summary:	
35 y.o. (b)(6) M(b)(6)	who recently visited
Wuhan from (b)(6)	. He arrived in the US on January 15,
2020, and on January 16, 2020, patient endorsed subjective	fever, cough, and nasal congestion
at home. He did not measure fever and did not take any OT	C medications. Cough got worse over
the weekend. He got a notice about novel coronavirus, so h	e came into walk-ın clinıc today and
saw provider, who reported this case to the DOH. DOH ther	n alerted CDC via EOC. In clinic, (b)(6)

(b)(6)	Otherwise healthy looking per provider and patient		
feels otherwise well. Patient does not recall any sick contacts or any contact with any nCoV			
confirmed cases or PUIs Denied any livestock exposures or exposure to livestock/seafood			
markets. Denied any exposures to healthcare settings in previous 14 days to symptom onset. (b)(6)			
(b)(6) per MD. 2 NP swabs we	ere taken; 1 sent for RVP via PCR. Patient was		
isolated in his room with facemask on. (b)(6)			

Given clinical history and epidemiologic link, this patient does meet the criteria for 2019 nCoV person under investigation (PUI). Next steps:

- 1) Obtain clinical specimens, including NP, OP, serum, stool and urine (the latter two, if possible). Attached are the submission guidelines for specimens and DASH forms. I have cc'ed Gary Goolsby and Joe Gregg who will be able to answer questions regarding specimen transport from the provider's clinic to CDC. Website. https://www.cdc.gov/coronavirus/2019-nCoV/guidelines-clinical-specimens.html.
- Please fill out the attached nCoV PUI investigation form. Complete and email or fax to me or the EOC as instructed on the form.
- Please make sure to obtain all clinical testing results and record on the PUI form.
- 4) Because the patient is mildly ill, CDC recommends home isolation. CDC guidance is here. https://www.cdc.gov/coronavirus/2019-ncov/guidance-home-care.html and https://www.cdc.gov/coronavirus/2019-ncov/guidance-prevent-spread.html.

Please let me know if you have any questions or concerns. I can be reached via email or (b)(6) (b)(6) Thank you so much!

Best, Lindsay

Lindsay Kim, MD, MPH Medical Epidemiologist / LCDR, USPHS Respiratory Viruses Branch, Division of Viral Diseases National Center for Immunization and Respiratory Diseases U.S. Centers for Disease Control and Prevention off ce: 404 639 5218 mobile:(b)(6)

personal fax. (b)(6)

email, LKim@cdc gov



please consider the environment before printing this e-mail.

From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO)

Sent: Mon, 20 Jan 2020 13:17:17 +0000

To: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD); Gregg, William (Joe)

(CDC/DDID/NCIRD/OD); Kim, Lindsay (CDC/DDID/NCIRD/DVD)

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD);Biggs, Holly

(CDC/DDID/NCIRD/DVD);Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD);Schneider, Eileen (CDC/DDID/NCIRD/DVD);nCoVPUI (CDC);Hiatt, Brian C (DOH);Lindquist, Scott SL (CDC

doh.wa.gov);Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT);Taylor, Bryan (CDC/DDPHSIS/CPR/DEO);Medeck, Ryan (DOH);DeBolt, Chas (DOH)

Subject: RE: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

WC called and the driver should be there around 9 am. What is your cell number and I will have the courier call you so you can meet him/her if OK with you?

Gary Goolsby

CDC

Office: 404-639-2472 Cell: (b)(6)

E-mail: gdg2@cdc.gov

From: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>

Sent: Monday, January 20, 2020 8:16 AM

To: Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <a href="mailto:Aircolored CDC/DDID/NCIRD/OD">hie6@cdc.gov</a>; Goolsby, Gary D.

<Chas.DeBolt@DOH.WA.GOV>

Subject: Re: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Hi Gary and Joe,

I am at cdc and meet the wc delivery from WA at the gate if it has not arrived yet

Thank you Steve

Stephen Lindstrom, Ph.D.

Team Lead, Respiratory Viruses Diagnostic Laboratory

Respiratory Viruses Branch

Division of Viral Diseases, NCIRD

Centers for Disease Control and Prevention

1600 Clifton Road NE Atlanta, GA 30329

Phone: 404-639-1587

From: Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <a href="mailto:hie6@cdc.gov">hie6@cdc.gov</a>

Sent: Monday, January 20, 2020 6:48:22 AM

To: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) < sql5@cdc.gov>; Goolsby, Gary D.

(CDC/DDPHSIS/CPR/DEO) < gdg2@cdc.gov >; Kim, Lindsay (CDC/DDID/NCIRD/DVD) < iyn2@cdc.gov >

**Cc**: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="mailto:xdc6@cdc.gov">xdc6@cdc.gov</a>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) < <a href="mailto:yxo4@cdc.gov">yxo4@cdc.gov</a>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) < <a href="mailto:ees2@cdc.gov">ees2@cdc.gov">ees2@cdc.gov</a>; nCoVPUI@cdc.gov</a>; Hiatt, Brian C (DOH) < <a href="mailto:ees2@cdc.gov">ees2@cdc.gov</a>; nCoVPUI@cdc.gov</a>; Hiatt, Brian C (DOH) < <a href="mailto:ees2@cdc.gov">ees2@cdc.gov</a>; Hiatt, Brian C (DOH) < <a href="mailto:ees2@cdc.gov">ees2@cdc.gov</a>; Eindquist, Scott SL (CDC doh.wa.gov) < <a href="mailto:eees2@cdc.gov">eees2@cdc.gov</a>; Hiatt, Brian C (DOH) < <a href="mailto:eees2@cdc.gov">eees2@cdc.gov</a>; Eindquist, Scott SL (CDC doh.wa.gov) < <a href="mailto:eees2@cdc.gov">eees2@cdc.gov</a>; Eindquist, Eindquist,

Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < hri7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)

<<u>vzi8@cdc.gov</u>>; Medeck, Ryan (DOH) <<u>Ryan.Medeck@DOH.WA.GOV</u>>; DeBolt, Chas (DOH)

<<u>Chas.DeBolt@DOH.WA.GOV</u>>

Subject: Re: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Thanks Gary.

Joe Gregg NCIRD, ICU

(b)(6) mobile

(404) 639-5155 Desk

From: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) < sql5@cdc.gov>

Sent: Sunday, January 19, 2020 11:12:55 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < gdg2@cdc.gov >; Gregg, William (Joe)

(CDC/DDID/NCIRD/OD) < hie6@cdc.gov >; Kim, Lindsay (CDC/DDID/NCIRD/DVD) < iyn2@cdc.gov >

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="mailto:xdc6@cdc.gov">xdc6@cdc.gov</a>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) < <a href="mailto:yxo4@cdc.gov">yxo4@cdc.gov</a>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) < ees2@cdc.gov>; nCoVPUI (CDC) < nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<<u>Brian.Hiatt@DOH.WA.GOV</u>>; Lindquist, Scott SL (CDC doh.wa.gov) <<u>scott.lindquist@doh.wa.gov</u>>;

Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < <a href="https://nring.cdc.gov">hri7@cdc.gov</a>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO) < <a href="https://www.edeck.gov">wzi8@cdc.gov</a>; Medeck, Ryan (DOH) < <a href="https://www.edeck.gov">Ryan.Medeck@DOH.WA.GOV</a>; DeBolt, Chas (DOH)

<Chas.DeBolt@DOH.WA.GOV>

Subject: Re: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Thank you Gary!!

Steve

Stephen Lindstrom, Ph.D.
Team Lead, Respiratory Viruses Diagnostic Laboratory
Respiratory Viruses Branch
Division of Viral Diseases, NCIRD
Centers for Disease Control and Prevention
1600 Clifton Road NE Atlanta, GA 30329

Phone: 404-639-1587

From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>

Sent: Sunday, January 19, 2020 11:10:17 PM

To: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>; Gregg, William (Joe)

(CDC/DDID/NCIRD/OD) < hie6@cdc.gov >; Kim, Lindsay (CDC/DDID/NCIRD/DVD) < iyn2@cdc.gov >

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="mailto:xdc6@cdc.gov">xdc6@cdc.gov</a>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) < <a href="mailto:yxo4@cdc.gov">yxo4@cdc.gov</a>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>;

 $\label{eq:conditional} \textbf{Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT)} < & \underline{\text{hr}_{17}@cdc.gov} > ; \textbf{Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)} \\ \end{aligned}$ 

<<u>vzi8@cdc.gov</u>>; Medeck, Ryan (DOH) <<u>Ryan.Medeck@DOH.WA.GOV</u>>; DeBolt, Chas (DOH)

<<u>Chas.DeBolt@DOH.WA.GOV</u>>

Subject: Re: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Security just called me and said the package will be in bldg 23, 11th floor, room 611.

Gary Goolsby

CDC

Office: 404-639-2472

Cell: (b)(6)

Email: gdg2@cdc.gov

From: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>

Sent: Sunday, January 19, 2020 11:03:35 PM

To: Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < hie6@cdc.gov>; Goolsby, Gary D.

(CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; Kim, Lindsay (CDC/DDID/NCIRD/DVD) <iyn2@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < hkx1@cdc.gov>; Biggs, Holly (CDC/DDID/NCIRD/DVD)

<xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <<u>vxo4@cdc.gov</u>>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<<u>Brian.Hiatt@DOH.WA.GOV</u>>; Lindquist, Scott SL (CDC doh.wa.gov) <<u>scott.lindquist@doh.wa.gov</u>>;

 $Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < \underbrace{hr_17@cdc.gov}; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)$ 

<<u>vzi8@cdc.gov</u>>; Medeck, Ryan (DOH) <<u>Ryan.Medeck@DOH.WA.GOV</u>>; DeBolt, Chas (DOH)

<<u>Chas.DeBolt@DOH.WA.GOV</u>>

Subject: Re: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

That's excellent! We will follow up first thing tomorrow morning.

Thank you so much!

Steve

Stephen Lindstrom, Ph.D.

Team Lead, Respiratory Viruses Diagnostic Laboratory

Respiratory Viruses Branch

Division of Viral Diseases, NCIRD

Centers for Disease Control and Prevention

1600 Clifton Road NE Atlanta, GA 30329

Phone: 404-639-1587

From: Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < hie6@cdc.gov>

Sent: Sunday, January 19, 2020 10:30:11 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < gdg2@cdc.gov >; Kim, Lindsay (CDC/DDID/NCIRD/DVD) < iyn2@cdc.gov >

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < bhx1@cdc.gov >; Biggs, Holly (CDC/DDID/NCIRD/DVD)

<<u>xdc6@cdc.gov</u>>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <<u>yxo4@cdc.gov</u>>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) <<u>ees2@cdc.gov</u>>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<<u>Brian.Hiatt@DOH.WA.GOV</u>>; Lindquist, Scott SL (CDC doh.wa.gov) <<u>scott.lindquist@doh.wa.gov</u>>;

Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < hri7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)

<<u>vzi8@cdc.gov</u>>; Medeck, Ryan (DOH) <<u>Ryan.Medeck@DOH.WA.GOV</u>>; DeBolt, Chas (DOH)

<<u>Chas.DeBolt@DOH.WA.GOV</u>>

Subject: Re: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Thanks all! Joe

Joe Gregg

NCIRD, ICU (b)(6) mobile (404) 639-5155 Desk

From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < gdg2@cdc.gov >

Sent: Sunday, January 19, 2020 10:27:59 PM

To: Kim, Lindsay (CDC/DDID/NCIRD/DVD) <i yn2@cdc.gov>

**Cc:** Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="mailto:xdc6@cdc.gov">xdc6@cdc.gov</a>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<<u>Brian.Hiatt@DOH.WA.GOV</u>>; Lindquist, Scott SL (CDC doh.wa.gov) <<u>scott.lindquist@doh.wa.gov</u>>;

Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < hri7@cdc.gov >; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)

<<u>vzi8@cdc.gov</u>>; Medeck, Ryan (DOH) <<u>Ryan.Medeck@DOH.WA.GOV</u>>; DeBolt, Chas (DOH)

<Chas.DeBolt@DOH.WA.GOV>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hie6@cdc.gov>

Subject: RE: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Funny....I was just on the phone with WC checking on both shipments. All is well with both. The package from L.A. should be landing at ATL airport around 10:30 tonight and delivered to CDC around 12:30 or 1. I called CDC Security and they said the package will be put in the bldg. 18 STAT lab. I know Joe called Security earlier, but I called again. It was the first the Security guard had heard of the incoming package. The package from WA is going to catch a flight in Seattle in a few hours and land in ATL around 6:30 am tomorrow. Should be at CDC around 8:30 am. I will monitor.

Gary Goolsby

CDC

Office: 404-639-2472 Cell (b)(6) E-mail: gdg2@cdc.gov From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) < iyn2@cdc.gov>

Sent: Sunday, January 19, 2020 10:19 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="mailto:xdc6@cdc.gov">xdc6@cdc.gov</a>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) < <a href="mailto:yxo4@cdc.gov">yxo4@cdc.gov</a>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) < ees2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<<u>Brian.Hiatt@DOH WA.GOV</u>>; Lindquist, Scott SL (CDC doh.wa.gov) <<u>scott.lindquist@doh.wa.gov</u>>; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <<u>hri7@cdc.gov</u>>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)

<<u>vzi8@cdc.gov</u>>; Medeck, Ryan (DOH) <<u>Ryan.Medeck@DOH.WA.GOV</u>>; DeBolt, Chas (DOH)

<Chas.DeBolt@DOH.WA.GOV>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < hie6@cdc.gov>

Subject: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

### Dear all:

I just spoke with Brian Hiatt with WA DOH. The specimens have been passed to a sub-contract courier for World Courier. They are supposed to be delivered tomorrow, Monday, 1/20/20, but the DOH was instructed by the sub-contract carrier to call World Courier to ensure that these would indeed be delivered tomorrow to CDC. DOH called and are awaiting call back after reaching World Courier's answering service. They will let me know when they have reached World Courier.

Gary -- do you have a World Courier POC to ensure that these indeed will be overnighted to CDC, or perhaps this step isn't even needed since it was a sub-contract courier?

Shipping information:
Job number 3226CL
Tracking Number (b)(6)

Attached is a photo of the WayBill.

Thank you to all, especially to our WA DOH colleagues for getting these specimens sent to CDC so quickly.

Best, Lindsay

Lindsay Kim, MD, MPH
Medical Epidemiologist / LCDR, USPHS
Respiratory Viruses Branch, Division of Viral Diseases
National Center for Immunization and Respiratory Diseases
phone: 404-639-5218
mobile (D)(6)

personal fax: (b)(6)

email: LK.m@cdc gov

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) <iyn2@cdc.gov>

Sent: Sunday, January 19, 2020 9:32 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; DeBolt, Chas (DOH)

<<u>Chas.DeBolt@DOH.WA.GOV</u>>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < <a href="https://hie6@cdc.gov">hie6@cdc.gov</a>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < bhx1@cdc.gov >; Biggs, Holly (CDC/DDID/NCIRD/DVD)

<xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <<u>vxo4@cdc.gov</u>>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<<u>Brian.Hiatt@DOH.WA.GOV</u>>; Lindquist, Scott SL (CDC doh.wa.gov) <<u>scott.lindquist@doh.wa.gov</u>>;

Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < hri7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)

<yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>

Subject: Re: SHIPPING INFO: Washington State 2019 nCoV PUI

## Hi Chas:

I got some clarification about those instructions about specifying Saturday\Sunday\Holiday arrival at the main CDC gate from our CDC lab/epi colleagues. Those are NOT needed given these special circumstances. CDC will be revising that document to reflect this change.

Best, Lindsay

Lindsay Kim, MD, MPH Medical Epidemiologist / LCDR, USPHS

Respiratory Viruses Branch, Division of Viral Diseases

National Center for Immunization and Respiratory Diseases

phone: 404-639-5218 mobile: (b)(6)

personal fax: (b)(6)

email: LKim@cdc gov

From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>

Sent: Sunday, January 19, 2020 8:55 PM

To: DeBolt, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV>; Kim, Lindsay (CDC/DDID/NCIRD/DVD)

<uyn2@cdc.gov>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hie6@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD)

<xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<<u>Brian.Hiatt@DOH.WA.GOV</u>>; Lindquist, Scott SL (CDC doh.wa.gov) <<u>scott.lindquist@doh.wa.gov</u>>;

Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < hrj7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)

<yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>

Subject: Re: SHIPPING INFO: Washington State 2019 nCoV PUI

You can tell them please.

**Gary Goolsby** 

Office: 404-639-2472

Cell: (b)(6)

CDC

Email: gdg2@cdc.gov

From: DeBolt, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV>

Sent: Sunday, January 19, 2020 8:51:48 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < gdg2@cdc.gov >; Kim, Lindsay (CDC/DDID/NCIRD/DVD)

<<u>ivn2@cdc.gov</u>>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <<u>hie6@cdc.gov</u>>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < bhx1@cdc.gov>; Biggs, Holly (CDC/DDID/NCIRD/DVD)

<xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) < ees2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<<u>Brian.Hiatt@DOH.WA.GOV</u>>; Lindquist, Scott SL (CDC doh.wa.gov) <<u>scott.lindquist@doh.wa.gov</u>>;

Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < hri7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)

<yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>

Subject: RE: SHIPPING INFO: Washington State 2019 nCoV PUI

Hi Gary,

Shipping instructions sheet Dr Kim sent states that we should make sure shipping instructions specify as Saturday\Sunday\Holiday arrival at the main CDC gate. How do we do that? Tell the person who picks it up, or write it on the package? Both? Please advise.

(Ryan Medeck who will meet the courier is copied.)

Thanks.

Chas DeBolt

From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) [mailto:gdg2@cdc.gov]

Sent: Sunday, January 19, 2020 5:18 PM

To: Kim, Lindsay (CDC/DDID/NCIRD/DVD) < iyn2@cdc.gov>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD)

<hie6@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="mailto:xdc6@cdc.gov">xdc6@cdc.gov</a>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < <a href="mailto:ees2@cdc.gov">ees2@cdc.gov</a>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<<u>Brian.Hiatt@DOH.WA.GOV</u>>; Lindquist, Scott W (DOH) <<u>scott.lindquist@doh.wa.gov</u>>; DeBolt, Chas (DOH) <<u>Chas.DeBolt@DOH.WA.GOV</u>>; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <<u>hrj7@cdc.gov</u>>;

Taylor, Bryan (CDC/DDPHSIS/CPR/DEO) < yzi8@cdc.gov>

Subject: RE: SHIPPING INFO: Washington State 2019 nCoV PUI

I just called in the pickup to World Courier. WC should pick it up in about 1 to 2 hours. The package will catch a Delta flight around 10 pm or so from Seattle and land in ATL around 6 am or so. Delivery to CDC by around 8 am.

Gary Goolsby CDC

Office: 404-639-2472

Cell: (b)(6)

E-mail: gdg2@cdc.gov

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) < <a href="mailto:iyn2@cdc.gov">iyn2@cdc.gov</a>>

Sent: Sunday, January 19, 2020 7:35 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; Gregg, William (Joe)

(CDC/DDID/NCIRD/OD) < hie6@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="mailto:xdc6@cdc.gov">xdc6@cdc.gov</a>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<<u>Brian.Hiatt@DOH.WA.GOV</u>>; Lindquist, Scott SL (CDC doh.wa.gov) <<u>scott.lindquist@doh.wa.gov</u>>; DeBolt, Chas (DOH) <<u>Chas.DeBolt@DOH.WA.GOV</u>>; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <<u>hrj7@cdc.gov</u>>

Subject: SHIPPING INFO: Washington State 2019 nCoV PUI

Importance: High

Dear Gary and Joe:

I spoke with Br an Hiatt with the Washington DOH just now. The specimens are en route to the PHL right now and should be ready for pick-up in 30 minutes. Please go ahead and start the World Courier process.

PLEASE NOTE THE CHANGE IN WA PHL POC FOR PICK UP:

Ryan Medeck

Cell #1:(b)(6)

Cell #2:(b)(6)
Address: 1610 NE 150 <sup>th</sup> Street, Shoreline, WA 98155
I have asked Brian to send me an email once the specimens have been transferred to World Courier.
Thank you,
Lindsay
Lindsay Kim, MD, MPH
Medical Epidemio ogist / LCDR, USPHS
Respiratory Viruses Branch, Division of Viral Diseases
National Center for immunization and Respiratory Diseases
J.S. Centers for Disease Control and Prevention
office: 404-639-5218
mobile:(b)(6)
nersonal fav.(h)(6)



From: DeBolt, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV >

Sent: Sunday, January 19, 2020 5:19 PM

email. LKim@cdc.gov

To: Kim, Lindsay (CDC/DDID/NCIRD/DVD) < iyn2@cdc gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="https://dx.dec.gov">bhx1@cdc gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="https://dec.gov">xdc6@cdc.gov</a>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) < <a href="https://dec.gov">yxo4@cdc.gov</a>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < <a href="https://dec.gov">ees2@cdc.gov</a>; Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < <a href="https://dec.gov">gdg2@cdc.gov</a>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < <a href="https://dec.gov">hie6@cdc.gov</a>; Lindstrom, Stephen

(CDC/DDID/NCIRD/DVD) <<u>sql5@cdc.gov</u>>; nCoVPUI (CDC) <<u>nCoVPUI@cdc.gov</u>>; Hiatt, Brian C (DOH) <<u>Brian.Hiatt@DOH.WA.GOV</u>>; Lindquist, Scott SL (CDC doh.wa.gov) <<u>scott.lindquist@doh.wa.gov</u>> **Subject:** RE: Washington State 2019 nCoV PUI

Copying in Brian Hiatt from PHL on this communication also. He is coordinating specimen shipment at present.

Chas

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) [mailto:iyn2@cdc.gov]

Sent: Sunday, January 19, 2020 1:19 PM

To: DeBolt, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="mailto:xdc6@cdc.gov">xdc6@cdc.gov</a>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) < <a href="mailto:yxo4@cdc.gov">yxo4@cdc.gov</a>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < <a href="mailto:gees2@cdc.gov">gees2@cdc.gov</a>; Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < <a href="mailto:gdg2@cdc.gov">gdg2@cdc.gov</a>;

Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < <a href="https://hie6@cdc.gov">hie6@cdc.gov</a>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) < <a href="https://sqlf.gov">sqlf.gov</a>; nCoVPUI (CDC) < <a href="https://ncovpui.gov">nCoVPUI (CDC) <a href="https://ncovpui.gov">nco

Subject: RE: Washington State 2019 nCoV PUI

Hi Chas:

Additional specimen shipping guidance:

1. General shipping info: Store specimens at 2-8°C and ship overnight to CDC on ice pack. Label each specimen container with the patient's ID number, unique specimen ID, specimen type and the date the sample was collected. Complete a CDC Form 50.34 (aka DASH form) for each specimen submitted. This was recently updated in December 2019, so please make sure to use the correct version. In the upper left box of the form, 1) for test requested select "Respiratory virus molecular detection (non-influenza) CDC-10401" and 2) for At CDC, bring to the attention of enter "Stephen Lindstrom: nCoV 2019 PUI". Send us the tracking number when available.

Also some biosafety and specimen packaging guidelines for the 2019 nCoV: https://www.cdc.gov/coronavirus/2019-nCoV/lab biosafety guidelines.html

If it hasn't been communicated already to you about specimen shipment, the courier service cannot package the specimens and ship them to CDC. In this case, your state public health laboratory will need to be involved. Please arrange a call with me, you, and your state lab POC so we can make sure that these specimens get collected properly and transported to CDC overnight. We can provide a conference line if you need it, just let me know.

Thanks,

## Lindsay

Lindsay Kim, MD, MPH
Medica. Epidemiologist / LCDR, USPHS
Respiratory Viruses Branch, Division of Viral Diseases
National Center for Immunization and Respiratory Diseases
U.S. Centers for Disease Control and Prevention
office. 404-639-5218
mobile (b)(6)
personal fax. (b)(6)
email. LKim@cdc.gov



please consider the environment before printing this e-mail.

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD)
Sent: Sunday, January 19, 2020 3:38 PM

To: chas.debolt@doh.wa.gov

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="mailto:xdc6@cdc.gov">xdc6@cdc.gov</a>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < <a href="mailto:ees2@cdc.gov">ees2@cdc.gov</a>; Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < <a href="mailto:gdg2@cdc.gov">gdg2@cdc.gov</a>;

Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < <a href="https://nie6@cdc.gov">hie6@cdc.gov</a>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) < <a href="mailto:sql5@cdc.gov">sql5@cdc.gov</a>; nCoVPUI (CDC) < <a href="mailto:nCoVPUI@cdc.gov">nCoVPUI@cdc.gov</a>>

Subject: Washington State 2019 nCoV PUI

## Dear Chas:

Clinical summand

Thank you for talking to the clinician with me. I am sending follow-up instructions and documents as promised.

Chilical Summary.	
35 y.o. (b)(6) M (b)(6)	who recently visited
Wuhan from (b)(6)	He arrived in the US on January 15,
2020, and on January 16, 2020, patient endorsed subjective	fever, cough, and nasal congestion
at home. He did not measure fever and did not take any OTO	medications. Cough got worse over
the weekend. He got a notice about novel coronavirus, so he	came into walk-in clinic today and
saw provider, who reported this case to the DOH. DOH then	alerted CDC via EOC. In clinic, (b)(6)
(b)(6) Otherwise heal	thy looking per provider and patient
feels otherwise well. Patient does not recall any sick contact:	s or any contact with any nCoV
confirmed cases or PUIs. Denied any livestock exposures or e	exposure to livestock/seafood
markets. Denied any exposures to healthcare settings in pre-	vious 14 days to symptom onset. (b)(6)
(b)(6) per MD. 2 NP swabs were taken; 1 sent	for RVP via PCR. Patient was
isolated in his room with facemask on. (b)(6)	

Given clinical history and epidemiologic link, this patient does meet the criteria for 2019 nCoV person under investigation (PUI). Next steps:

- 1) Obtain clinical specimens, including NP, OP, serum, stool and urine (the latter two, if possible) Attached are the submission guidelines for specimens and DASH forms I have cc'ed Gary Goolsby and Joe Gregg who will be able to answer questions regarding specimen transport from the provider's clinic to CDC. Website: <a href="https://www.cdc.gov/coronavirus/2019-nCoV/guidelines-clinical-specimens.html">https://www.cdc.gov/coronavirus/2019-nCoV/guidelines-clinical-specimens.html</a>.
- 2) Please fill out the attached nCoV PUI investigation form. Complete and email or fax to me or the EOC as instructed on the form.
- 3) Please make sure to obtain all clinical testing results and record on the PUI form.
- 4) Because the patient is mildly ill, CDC recommends home isolation. CDC guidance is here: <a href="https://www.cdc.gov/coronavirus/2019-ncov/guidance-home-care.html">https://www.cdc.gov/coronavirus/2019-ncov/guidance-prevent-spread.html</a>.

Please let me know if you have any questions or concerns. I can be reached via email or (b)(6)

Thank you so much!

Best, Lindsay

Lindsay Kim, MD, MPH

Medical Epidemiologist / LCDR, USPHS

Respiratory Viruses Branch, Division of Viral Diseases

National Center for Immunization and Respiratory Diseases

J.S. Centers for Disease Control and Prevention

office: 404-639-5218

mobile. (b)(6)

personal fax: (b)(6)

email: LKim@cdc.gov



please consider the environment before printing this e-mail.

From: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

Sent: Mon, 20 Jan 2020 13:18:41 +0000

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO); Gregg, William (Joe)

(CDC/DDID/NCIRD/OD);Kim, Lindsay (CDC/DDID/NCIRD/DVD)

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD);Biggs, Holly

(CDC/DDID/NCIRD/DVD);Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD);Schneider, Eileen (CDC/DDID/NCIRD/DVD);nCoVPUI (CDC);Hiatt, Brian C (DOH);Lindquist, Scott SL (CDC

doh.wa.gov);Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT);Taylor, Bryan (CDC/DDPHSIS/CPR/DEO);Medeck, Ryan (DOH);DeBolt, Chas (DOH)

Subject: RE: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Perfect. My cell is: (b)(6) I'll be on standby to meet the driver.

From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>

Sent: Monday, January 20, 2020 8:17 AM

To: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hielogox <br/>
(CDC/DDID/NCIRD/OD) <hielogox <br/>
(CC: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <br/>
bhx1@cdc.gov>; Biggs, Holly (CDC/DDID/NCIRD/DVD) <br/>
cxdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH) <br/>
Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <hri>
cyzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>; DeBolt, Chas (DOH) <Chas.DeBolt@DOH.WA.GOV>

Subject: RE: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

WC called and the driver should be there around 9 am. What is your cell number and I will have the courier call you so you can meet him/her if OK with you?

Gary Goolsby

CDC

Office: 404-639-2472 Cell: (b)(8) E-mail: gdg2@cdc.gov

From: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>

Sent: Monday, January 20, 2020 8:16 AM

<yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>; DeBolt, Chas (DOH)

## <Chas.DeBolt@DOH.WA.GOV>

Subject: Re: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Hi Gary and Joe, I am at cdc and meet the wc delivery from WA at the gate if it has not arrived yet Thank you Steve

Stephen Lindstrom, Ph.D.
Team Lead, Respiratory Viruses Diagnostic Laboratory
Respiratory Viruses Branch
Division of Viral Diseases, NCIRD
Centers for Disease Control and Prevention
1600 Clifton Road NE Atlanta, GA 30329
Phone: 404-639-1587

From: Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < hie6@cdc.gov>

Sent: Monday, January 20, 2020 6:48:22 AM

To: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) < sql5@cdc.gov >; Goolsby, Gary D.

(CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; Kim, Lindsay (CDC/DDID/NCIRD/DVD) <iyn2@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="mailto:xdc6@cdc.gov">xdc6@cdc.gov</a>; Schneider, Eileen

 $(\texttt{CDC/DDID/NCIRD/DVD}) < \underline{\texttt{ees2@cdc.gov}}; \ \texttt{nCoVPUI} \ (\texttt{CDC}) < \underline{\texttt{nCoVPUI@cdc.gov}}; \ \texttt{Hiatt, Brian C} \ (\texttt{DOH})$ 

<<u>Brian.Hiatt@DOH.WA.GOV</u>>; Lindquist, Scott SL (CDC doh.wa.gov) <<u>scott.lindquist@doh.wa.gov</u>>;
Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <<u>hrj7@cdc.gov</u>>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)

<<u>vzi8@cdc.gov</u>>; Medeck, Ryan (DOH) <<u>Ryan.Medeck@DOH.WA.GOV</u>>; DeBolt, Chas (DOH)

<Chas.DeBolt@DOH.WA.GOV>

Subject: Re: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Thanks Gary.

Joe Gregg NCIRD, ICU

(b)(6) mobile

(404) 639-5155 Desk

From: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>

Sent: Sunday, January 19, 2020 11:12:55 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; Gregg, William (Joe)

(CDC/DDID/NCIRD/OD) < hie6@cdc.gov >; Kim, Lindsay (CDC/DDID/NCIRD/DVD) < iyn2@cdc.gov >

**Cc:** Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="mailto:xdc6@cdc.gov">xdc6@cdc.gov</a>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) <<u>ees2@cdc.gov</u>>; nCoVPUI (CDC) <<u>nCoVPUI@cdc.gov</u>>; Hiatt, Brian C (DOH)

<Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>;

Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < hrj7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)

<yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>; DeBolt, Chas (DOH)

## <Chas.DeBolt@DOH.WA.GOV>

Subject: Re: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Thank you Gary!!

Steve

Stephen Lindstrom, Ph.D.
Team Lead, Respiratory Viruses Diagnostic Laboratory
Respiratory Viruses Branch
Division of Viral Diseases, NCIRD
Centers for Disease Control and Prevention
1600 Clifton Road NE Atlanta, GA 30329
Phone: 404-639-1587

From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < gdg2@cdc.gov >

Sent: Sunday, January 19, 2020 11:10:17 PM

To: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hiodelian (Lindsay (CDC/DDID/NCIRD/DVD) <innextorial (Lindsay (Lin

Subject: Re: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Security just called me and said the package will be in bldg 23, 11th floor, room 611.

Gary Goolsby

CDC

Office: 404-639-2472

Cell: (b)(6)

Email: gdg2@cdc.gov

From: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) < sql5@cdc.gov>

Sent: Sunday, January 19, 2020 11:03:35 PM

To: Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < hie6@cdc.gov >; Goolsby, Gary D.

(CDC/DDPHSIS/CPR/DEO) < gdg2@cdc.gov >; Kim, Lindsay (CDC/DDID/NCIRD/DVD) < iyn2@cdc.gov >

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="mailto:xdc6@cdc.gov">xdc6@cdc.gov</a>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) < <a href="mailto:ees2@cdc.gov">ees2@cdc.gov">ees2@cdc.gov</a>; nCoVPUI (CDC) < <a href="mailto:nCoVPUI@cdc.gov">nCoVPUI@cdc.gov</a>; Hiatt, Brian C (DOH) < <a href="mailto:ees2@cdc.gov">ees2@cdc.gov</a>; nCoVPUI@cdc.gov</a>; Hiatt, Brian C (DOH) < <a href="mailto:ees2@cdc.gov">ees2@cdc.gov</a>; nCoVPUI@cdc.gov</a>); Hiatt, Brian C (DOH) < <a href="mailto:ees2@cdc.gov">ees2@cdc.gov</a>); Hoove (DOH) < <a href="mailto:ees2@cdc.gov">ees2@cdc.gov</a

Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < hri7@cdc.gov >; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)

<<u>vzi8@cdc.gov</u>>; Medeck, Ryan (DOH) <<u>Ryan.Medeck@DOH.WA.GOV</u>>; DeBolt, Chas (DOH)

### <Chas.DeBolt@DOH.WA.GOV>

Subject: Re: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

That's excellent! We will follow up first thing tomorrow morning. Thank you so much!

Steve

Stephen Lindstrom, Ph.D.
Team Lead, Respiratory Viruses Diagnostic Laboratory
Respiratory Viruses Branch
Division of Viral Diseases, NCIRD
Centers for Disease Control and Prevention
1600 Clifton Road NE Atlanta, GA 30329

Phone: 404-639-1587

From: Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < hie6@cdc.gov>

Sent: Sunday, January 19, 2020 10:30:11 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < gdg2@cdc.gov >; Kim, Lindsay (CDC/DDID/NCIRD/DVD) < iyn2@cdc.gov >

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="mailto:xdc6@cdc.gov">xdc6@cdc.gov</a>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) < <a href="mailto:yxo4@cdc.gov">yxo4@cdc.gov</a>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < <a href="mailto:sql5@cdc.gov">sql5@cdc.gov</a>; nCoVPUI (CDC) < <a href="mailto:rCOVPUI@cdc.gov">rCoVPUI@cdc.gov</a>; Hiatt, Brian C (DOH)

<<u>Brian.Hiatt@DOH.WA.GOV</u>>; Lindquist, Scott SL (CDC doh.wa.gov) <<u>scott.lindquist@doh.wa.gov</u>>; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <<u>hri7@cdc.gov</u>>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO) <<u>yzi8@cdc.gov</u>>; Medeck, Ryan (DOH) <<u>Ryan.Medeck@DOH.WA.GOV</u>>; DeBolt, Chas (DOH) <<u>Chas.DeBolt@DOH.WA.GOV</u>>

Subject: Re: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Thanks all! Joe

Joe Gregg NCIRD, ICU

(b)(6) mobile (404) 639-5155 Desk

From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>

Sent: Sunday, January 19, 2020 10:27:59 PM

To: Kim, Lindsay (CDC/DDID/NCIRD/DVD) < iyn2@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="mailto:xdc6@cdc.gov">xdc6@cdc.gov</a>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) < <a href="mailto:yxo4@cdc.gov">yxo4@cdc.gov</a>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < <a href="mailto:qees2@cdc.gov">qees2@cdc.gov</a>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<<u>Brian.Hiatt@DOH.WA.GOV</u>>; Lindquist, Scott SL (CDC doh.wa.gov) <<u>scott.lindquist@doh.wa.gov</u>>; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <<u>hrj7@cdc.gov</u>>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO) <<u>vzi8@cdc.gov</u>>; Medeck, Ryan (DOH) <<u>Ryan.Medeck@DOH.WA.GOV</u>>; DeBolt, Chas (DOH) <<u>Chas.DeBolt@DOH.WA.GOV</u>>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <<u>hie6@cdc.gov</u>> **Subject:** RE: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Funny....I was just on the phone with WC checking on both shipments. All is well with both. The package from L.A. should be landing at ATL airport around 10:30 tonight and delivered to CDC around 12:30 or 1. I called CDC Security and they said the package will be put in the bldg. 18 STAT lab. I know Joe called Security earlier, but I called again. It was the first the Security guard had heard of the incoming package. The package from WA is going to catch a flight in Seattle in a few hours and land in ATL around 6:30 am tomorrow. Should be at CDC around 8:30 am. I will monitor.

Gary Goolsby

CDC

Office: 404-639-2472

Cell: (b)(6)

E-mail: gdg2@cdc.gov

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) < iyn2@cdc.gov>

Sent: Sunday, January 19, 2020 10:19 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc gov">bhx1@cdc gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD)

<xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <<u>yxo4@cdc.gov</u>>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) < <u>ees2@cdc.gov</u>>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>;

Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < hrj7@cdc.gov >; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)

<yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>; DeBolt, Chas (DOH)

<<u>Chas.DeBolt@DOH.WA.GOV</u>>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <<u>hie6@cdc.gov</u>>

Subject: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

#### Dear all:

I just spoke with Brian Hiatt with WA DOH. The specimens have been passed to a sub-contract courier for World Courier. They are supposed to be delivered tomorrow, Monday, 1/20/20, but the DOH was instructed by the sub-contract carrier to call World Courier to ensure that these would indeed be delivered tomorrow to CDC. DOH called and are awaiting call back after reaching World Courier's answering service. They will let me know when they have reached World Courier.

Gary do you have a World Courier POC to ensure that these indeed will be overnighted to CDC, or perhaps this step isn't even needed since it was a sub-contract courier?

Shipping information:
Job number 3226CL
Tracking Number (b)(6)

Attached is a photo of the WayBill

Thank you to all, especially to our WA DOH colleagues for getting these specimens sent to CDC so quickly.

Best, Lindsay

Lindsay Kim, MD, MPH
Medical Epidemiologist / LCDR, USPHS
Respiratory Viruses Branch, Division of Viral Diseases
National Center for Immunization and Respiratory Diseases
phone: 404-639-5218
mobile (b)(6)
personal fax: (b)(6)

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) <iyn2@cdc.gov>

Sent: Sunday, January 19, 2020 9:32 PM

email: LKim@cdc gov

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; DeBolt, Chas (DOH)

< Chas.DeBolt@DOH.WA.GOV >; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < h1e6@cdc.gov >

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD)

<xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <<u>yxo4@cdc.gov</u>>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) < <u>ees2@cdc.gov</u>>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<<u>Brian.Hiatt@DOH.WA.GOV></u>; Lindquist, Scott SL (CDC doh.wa.gov) <<u>scott.lindquist@doh.wa.gov></u>;

Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < hr;1@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)

<yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>

Subject: Re: SHIPPING INFO: Washington State 2019 nCoV PUI

Hi Chas:

I got some clarification about those instructions about specifying Saturday\Sunday\Holiday arrival at the main CDC gate from our CDC lab/epi colleagues. Those are NOT needed given these special circumstances. CDC will be revising that document to reflect this change.

Best, Lindsay

Lindsay Kim, MD, MPH
Medical Epidemiologist / LCDR, USPHS
Respiratory Viruses Branch, Division of Viral Diseases
National Center for Immunization and Respiratory Diseases
phone: 404-639-5218
mobile (b)(6)
personal fax: (b)(6)

email: LK m@cdc gov

From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < gdg2@cdc.gov>

Sent: Sunday, January 19, 2020 8:55 PM

To: DeBolt, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV >; Kim, Lindsay (CDC/DDID/NCIRD/DVD)

<<u>iyn2@cdc.gov</u>>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <<u>hie6@cdc.gov</u>>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < bhx1@cdc.gov>; Biggs, Holly (CDC/DDID/NCIRD/DVD)

<xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <<u>vxo4@cdc.gov</u>>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) < ees2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<<u>Brian.Hiatt@DOH.WA.GOV</u>>; Lindquist, Scott SL (CDC doh.wa.gov) <<u>scott.lindquist@doh.wa.gov</u>>;

Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < hri7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)

<<u>vzi8@cdc.gov</u>>; Medeck, Ryan (DOH) <<u>Ryan.Medeck@DOH.WA.GOV</u>>

Subject: Re: SHIPPING INFO: Washington State 2019 nCoV PUI

You can tell them please.

Gary Goolsby

CDC

Office: 404-639-2472 Cell: (b)(6) Email: gdg2@cdc.gov

From: DeBolt, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV>

Sent: Sunday, January 19, 2020 8:51:48 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; Kim, Lindsay (CDC/DDID/NCIRD/DVD)

<iyn2@cdc.gov>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hiebecdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < bhx1@cdc.gov>; Biggs, Holly (CDC/DDID/NCIRD/DVD)

<xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) < ees2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>;

Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < hrij7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)

<yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>

Subject: RE: SHIPPING INFO: Washington State 2019 nCoV PUI

Hi Gary,

Shipping instructions sheet Dr Kim sent states that we should make sure shipping instructions specify as Saturday\Sunday\Holiday arrival at the main CDC gate. How do we do that? Tell the person who picks it up, or write it on the package? Both? Please advise.

(Ryan Medeck who will meet the courier is copied.)

Thanks,

From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) [mailto:gdg2@cdc.gov]

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

Sent: Sunday, January 19, 2020 5:18 PM

To: Kim, Lindsay (CDC/DDID/NCIRD/DVD) < iyn2@cdc.gov>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD)

<hie6@cdc.gov>

**Cc:** Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="mailto:xdc6@cdc.gov">xdc6@cdc.gov</a>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) < <a href="mailto:yxo4@cdc.gov">yxo4@cdc.gov</a>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) < ees2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<<u>Brian.Hiatt@DOH.WA.GOV</u>>; Lindquist, Scott W (DOH) <<u>scott.lindquist@doh.wa.gov</u>>; DeBolt, Chas (DOH) <<u>Chas.DeBolt@DOH.WA.GOV</u>>; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <<u>hri7@cdc.gov</u>>;

Taylor, Bryan (CDC/DDPHSIS/CPR/DEO) <yzi8@cdc.gov>

Subject: RE: SHIPPING INFO: Washington State 2019 nCoV PUI

I just called in the pickup to World Courier. WC should pick it up in about 1 to 2 hours. The package will catch a Delta flight around 10 pm or so from Seattle and land in ATL around 6 am or so. Delivery to CDC by around 8 am.

Gary Goolsby

CDC

Office: 404-639-2472 Cell: (b)(6)

E-mail: gdg2@cdc.gov

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) <iyn2@cdc.gov>

Sent: Sunday, January 19, 2020 7:35 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; Gregg, William (Joe)

(CDC/DDID/NCIRD/OD) <hie6@cdc.gov>

 $\textbf{Cc:} \ \, \text{Gerber, Susan I. (CDC/DDID/NCIRD/DVD)} < \underline{\text{bhx1@cdc.gov}}; \ \, \text{Biggs, Holly (CDC/DDID/NCIRD/DVD)} < \underline{\text{xdc6@cdc.gov}}; \ \, \text{Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD)} < \underline{\text{yxo4@cdc.gov}}; \ \, \text{Schneider, Eileen}$ 

(CDC/DDID/NCIRD/DVD) < ees2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<<u>Brian.Hiatt@DOH.WA.GOV</u>>; Lindquist, Scott SL (CDC doh.wa.gov) <<u>scott.lindquist@doh.wa.gov</u>>; DeBolt, Chas (DOH) <<u>Chas.DeBolt@DOH.WA.GOV</u>>; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT)

<hri7@cdc.gov>

Subject: SHIPPING INFO: Washington State 2019 nCoV PUI

Importance: High

Dear Gary and Joe:
I spoke with Br.an H att with the Washington DOH just now. The specimens are en route to the PHL right now and should be ready for pick-up in 30 minutes. Please go ahead and start the World Courier process.
PLEASE NOTE THE CHANGE IN WA PHL POC FOR PICK UP:
Ryan Medeck
Cell #1: (b)(6)
Cell #2: (b)(6)
Address: 1610 NE 150 <sup>th</sup> Street, Shoreline, WA 98155
I have asked Brian to send me an email once the specimens have been transferred to World Courier.
Thank you,
Lindsay
Lindsay Kım, MD, MPH
Medical Epidemio ogist / LCDR, USPHS
Respiratory Viruses Branch, Division of Viral Diseases
National Center for Immunization and Respiratory Diseases
ป S. Centers for Disease Control and Prevention
off ce. 404 639 5218
mobile. (b)(6)
personal fax (b)(6)



From: DeBolt, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV >

Sent: Sunday, January 19, 2020 5:19 PM

To: Kim, Lindsay (CDC/DDID/NCIRD/DVD) < iyn2@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="https://bncircle.com/bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="https://xxd4@cdc.gov">xdc6@cdc.gov</a>; Cliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) < <a href="https://xxd4@cdc.gov">yxo4@cdc.gov</a>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < <a href="https://xeeco.gov">ees2@cdc.gov</a>; Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < <a href="https://xgdg2@cdc.gov">gdg2@cdc.gov</a>; Gregg, William (Joe) (CDC/DDID/NCIRD/DD) < <a href="https://xeeco.gov">hie6@cdc.gov</a>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) < <a href="https://xeeco.gov">sql5@cdc.gov</a>; nCoVPUI (CDC) < <a href="https://xeeco.gov">nCoVPUI@cdc.gov</a>; Hiatt, Brian C (DOH) < <a href="https://xeeco.gov">Brian.Hiatt@DOH.WA.GOV</a>; Lindquist, Scott SL (CDC doh.wa.gov) < <a href="https://xeeco.gov">scott.lindquist@doh.wa.gov</a>> <a href="https://xeeco.gov">Subject: RE: Washington State 2019 nCoV PUI</a>

Copying in Brian Hiatt from PHL on this communication also. He is coordinating specimen shipment at present.

Chas

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) [mailto:iyn2@cdc.gov]

Sent: Sunday, January 19, 2020 1:19 PM

To: DeBolt, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < bhx1@cdc.gov >; Biggs, Holly (CDC/DDID/NCIRD/DVD)
<xdc6@cdc.gov >; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) < yx04@cdc.gov >; Schneider, Eileen
(CDC/DDID/NCIRD/DVD) < ees2@cdc.gov >; Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < gdg2@cdc.gov >;

Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < <a href="https://nie6@cdc.gov">hie6@cdc.gov</a>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) < <a href="mailto:sql5@cdc.gov">sql5@cdc.gov</a>; nCoVPUI (CDC) < <a href="mailto:nCoVPUI@cdc.gov">nCoVPUI@cdc.gov</a>>

Subject: RE: Washington State 2019 nCoV PUI

Hi Chas:

Additional specimen shipping guidance:

1. General shipping info: Store specimens at 2-8°C and ship overnight to CDC on ice pack. Label each specimen container with the patient's ID number, unique specimen ID, specimen type and the date the sample was collected. Complete a CDC Form 50 34 (aka DASH form) for each specimen submitted. This was recently updated in December 2019, so please make sure to use the correct version. In the upper left box of the form, 1) for test requested select "Respiratory virus molecular detection (non-influenza) CDC-10401" and 2) for At CDC, bring to the attention of enter "Stephen Lindstrom: nCoV 2019 PUI". Send us the tracking number when available.

Also some biosafety and specimen packaging guidelines for the 2019 nCoV: https://www.cdc.gov/coronavirus/2019-nCoV/lab-biosafety-guidelines.html

If it hasn't been communicated already to you about specimen shipment, the courier service cannot package the specimens and ship them to CDC. In this case, your state public health laboratory will need to be involved. Please arrange a call with me, you, and your state lab POC so we can make sure that these specimens get collected properly and transported to CDC overnight. We can provide a conference line if you need it, just let me know.

Thanks, Lindsay

Lindsay Kim, MD, MPH
Medical Epidemiologist / LCDR, USPHS
Respiratory Viruses Branch, Division of Viral Diseases
National Center for Immunization and Respiratory Diseases
U.S. Centers for Disease Control and Prevention
office: 404-639-5218

mob le: (b)(6)
personal fax: (b)(6)

email: LKim@cdc.gov



please consider the environment before printing this e-mail.

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD)
Sent: Sunday, January 19, 2020 3:38 PM

To: chas.debolt@doh.wa.gov

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="mailto:xdc6@cdc.gov">xdc6@cdc.gov</a>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < <a href="mailto:ees2@cdc.gov">ees2@cdc.gov</a>; Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < <a href="mailto:gdg2@cdc.gov">gdg2@cdc.gov</a>;

Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < <a href="https://hie6@cdc.gov">hie6@cdc.gov</a>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) < <a href="https://sql5@cdc.gov">sql5@cdc.gov</a>; nCoVPUI (CDC) < <a href="https://sql5@cdc.gov">nCoVPUI (CDC) < <a href="https://sql6@cdc.gov">ncoVPUI (CDC) <a href="https:/

Subject: Washington State 2019 nCoV PUI

Dear Chas:

Thank you for talking to the clinician with me. I am sending follow-up instructions and documents as promised.

Clinical summary:	
35 y o. (b)(6) M (b)(6)	who recently visited
Wuhan from (b)(6)	He arrived in the US on January 15,
2020, and on January 16, 2020, patient endorsed subjective	fever, cough, and nasal congestion
at home. He did not measure fever and did not take any OT	C medications. Cough got worse over
the weekend. He got a notice about novel coronavirus, so he	e came into walk-ın clinic today and
saw provider, who reported this case to the DOH. DOH then	alerted CDC via EOC. In clinic, (b)(6)
(b)(6) Otherwise hea	Ithy looking per provider and patient
feels otherwise well. Patient does not recall any sick contact	ts or any contact with any nCoV
confirmed cases or PUIs. Denied any livestock exposures or	exposure to livestock/seafood
markets. Denied any exposures to healthcare settings in pre	vious 14 days to symptom onset. (b)(6)
(b)(6) per MD. 2 NP swabs were taken; 1 sen	t for RVP via PCR. Patient was
isolated in his room with facemask on. (b)(6)	

Given clinical history and epidemiologic link, this patient does meet the criteria for 2019 nCoV person under investigation (PUI). Next steps:

- 1) Obtain clinical specimens, including NP, OP, serum, stool and urine (the latter two, if possible). Attached are the submission guidelines for specimens and DASH forms. I have cc'ed Gary Goolsby and Joe Gregg who will be able to answer questions regarding specimen transport from the provider's clinic to CDC. Website: <a href="https://www.cdc.gov/coronavirus/2019-nCoV/guidelines-clinical-specimens.html">https://www.cdc.gov/coronavirus/2019-nCoV/guidelines-clinical-specimens.html</a>.
- 2) Please fill out the attached nCoV PUI investigation form. Complete and email or fax to me or the EOC as instructed on the form.
- 3) Please make sure to obtain all clinical testing results and record on the PUI form.
- 4) Because the patient is mildly ill, CDC recommends home isolation. CDC guidance is here: https://www.cdc.gov/coronavirus/2019-ncov/guidance-home-care.html and https://www.cdc.gov/coronavirus/2019-ncov/guidance-prevent-spread.html.

Please let me know if you have any questions or concerns. I can be reached via email or	b)(6)
(b)(6) Thank you so much!	

Best, Lindsay

Lindsay Kim, MD, MPH

Medical Epidemiologist / LCDR, USPHS

Respiratory Viruses Branch, Division of Viral Diseases

National Center for Immunization and Respiratory Diseases

U.S. Centers for Disease Control and Prevention

office: 404 639 5218 mobile (b)(6)
personal fax·(b)(6) email: <u>LKim@cdc gov</u>



please consider the environment before printing this e-mail.

 From:
 Kim, Lindsay (CDC/DDID/NCIRD/DVD)

 Sent:
 Mon, 20 Jan 2020 13:55:39 +0000

To: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD);Goolsby, Gary D.

(CDC/DDPHSIS/CPR/DEO); Gregg, William (Joe) (CDC/DDID/NCIRD/OD)

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD);Biggs, Holly

(CDC/DDID/NCIRD/DVD);Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD);Schneider, Eileen

(CDC/DDID/NCIRD/DVD);nCoVPUI (CDC);Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT);Taylor, Bryan

(CDC/DDPHSIS/CPR/DEO)

Subject: Re: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Thanks all. I've removed our WA DOH colleagues from this email string. Please let me know once the specimens are safely in Steve's possession, and I will email them that update.

Lindsay Kim, MD, MPH Respiratory Viruses Branch Division of Viral Diseases NCIRD, CDC

From: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>

Sent: Monday, January 20, 2020 8:18 AM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO); Gregg, William (Joe) (CDC/DDID/NCIRD/OD);

Kim, Lindsay (CDC/DDID/NCIRD/DVD)

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD); Biggs, Holly (CDC/DDID/NCIRD/DVD); Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD); Schneider, Eileen (CDC/DDID/NCIRD/DVD); nCoVPUI (CDC);

Hiatt, Brian C (DOH); Lindquist, Scott SL (CDC doh.wa.gov); Kirking, Hannah L.

(CDC/DDPHSIS/CGH/DGHT); Taylor, Bryan (CDC/DDPHSIS/CPR/DEO); Medeck, Ryan (DOH);

DeBolt, Chas (DOH)

Subject: RE: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Perfect. My cell is: (b)(6) I'll be on standby to meet the driver.

From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>

Sent: Monday, January 20, 2020 8:17 AM

To: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <h:e6@cdc.gov>; Kim, Lindsay (CDC/DDID/NCIRD/DVD) <iyn2@cdc.gov> Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <bh:/>bhx1@cdc.gov>; Biggs, Holly (CDC/DDID/NCIRD/DVD) <xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH) <Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <hri>frj7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO) <yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>; DeBolt, Chas (DOH) <Chas.DeBolt@DOH.WA.GOV>

Subject: RE: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

WC called and the driver should be there around 9 am. What is your cell number and I will have the courier call you so you can meet him/her if OK with you?

Gary Goolsby

CDC

Office: 404-639-2472

Cell: (b)(6)

E-mail: gdg2@cdc.gov

From: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>

Sent: Monday, January 20, 2020 8:16 AM

To: Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < hie6@cdc.gov>; Goolsby, Gary D.

(CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; Kim, Lindsay (CDC/DDID/NCIRD/DVD) <iyn2@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < hkx1@cdc gov>; Biggs, Holly (CDC/DDID/NCIRD/DVD) <xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < ees2@cdc.gov>; nCoVPUI (CDC) < nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH) <Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < hrj7@cdc gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO) <yzi8@cdc.gov>; Medeck, Ryan (DOH) <<u>Ryan.Medeck@DOH.WA.GOV</u>>; DeBolt, Chas (DOH)

<<u>Chas.DeBolt@DOH.WA.GOV</u>>

Subject: Re: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Hi Gary and Joe,

I am at cdc and meet the wc delivery from WA at the gate if it has not arrived yet

Thank you

Steve

Stephen Lindstrom, Ph.D.

Team Lead, Respiratory Viruses Diagnostic Laboratory

Respiratory Viruses Branch

Division of Viral Diseases, NCIRD

Centers for Disease Control and Prevention

1600 Clifton Road NE Atlanta, GA 30329

Phone: 404-639-1587

From: Gregg, William (Joe) (CDC/DDID/NCIRD/QD) < hie6@cdc.gov>

Sent: Monday, January 20, 2020 6:48:22 AM

To: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>; Goolsby, Gary D.

(CDC/DDPHSIS/CPR/DEQ) <gdg2@cdc gov>; Kim, Lindsay (CDC/DDID/NCIRD/DVD) <iyn2@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD)

<xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) < ees2@cdc.gov>; nCoVPUI (CDC) < nCoVPUI@cdc.gov>; Hratt, Brian C (DOH) <<u>Brian.Hiatt@DOH.WA.GOV</u>>; Lindquist, Scott SL (CDC doh.wa.gov) <<u>scott.lindquist@doh.wa.gov</u>>;

Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < hrif@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO) <yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>; DeBolt, Chas (DOH)

#### <Chas.DeBolt@DOH.WA.GOV>

Subject: Re: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Thanks Gary.

Joe Gregg NCIRD, ICU

(b)(6) mobite (404) 639-5155 Desk

From: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) < sql5@cdc.gov>

Sent: Sunday, January 19, 2020 11:12:55 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hebody>
ign2@cdc.gov>
Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <bhr/>
bhx1@cdc.gov>; Biggs, Holly (CDC/DDID/NCIRD/DVD) <xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) <es2@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH) <br/>
Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <hr/>
hri7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO) <yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>; DeBolt, Chas (DOH) <Chas.DeBolt@DOH.WA.GOV>

Subject: Re: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Thank you Gary!! Steve

Stephen Lindstrom, Ph.D.
Team Lead, Respiratory Viruses Diagnostic Laboratory
Respiratory Viruses Branch
Division of Viral Diseases, NCIRD
Centers for Disease Control and Prevention
1600 Clifton Road NE Atlanta, GA 30329
Phone: 404-639-1587

From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>

Sent: Sunday, January 19, 2020 11:10:17 PM

To: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hre>hie6@cdc.gov>; Kim, Lindsay (CDC/DDID/NCIRD/DVD) <iyn2@cdc.gov>
Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <bhr/>bhx1@cdc.gov>; Biggs, Holly (CDC/DDID/NCIRD/DVD) <xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH) <br/>Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <hr/>hrj7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO) <yzi8@cdc.gov>; Medeck, Ryan (DOH) <<a href="Ryan.Medeck@DOH.WA.GOV">Ryan.Medeck@DOH.WA.GOV</a>; De8olt, Chas (DOH)

#### <Chas.DeBolt@DOH.WA.GOV>

Subject: Re: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Security just called me and said the package will be in bldg 23, 11th floor, room 611.

Gary Goolsby

CDC

Office: 404-639-2472 Cell: (b)(6) Email: gdg2@cdc.gov

From: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>

Sent: Sunday, January 19, 2020 11:03:35 PM

To: Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < hie6@cdc.gov >; Goolsby, Gary D.

(CDC/DDPHSIS/CPR/DEO) < gdg2@cdc.gov >; Kim, Lindsay (CDC/DDID/NCIRD/DVD) < iyn2@cdc.gov >

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="https://doc.gov">bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="https://doc.gov">xdc6@cdc.gov</a>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) < <a href="https://doc.gov">yxo4@cdc.gov</a>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < <a href="https://doc.gov">ees2@cdc.gov</a>; nCoVPUI (CDC) < <a href="https://doc.gov">nCoVPUI (CDC)</a> (DOH)

<<u>Brian.Hiatt@DOH.WA.GOV</u>>; Lindquist, Scott SL (CDC doh.wa.gov) <<u>scott.lindquist@doh.wa.gov</u>>;

Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < hri7@cdc.gov >; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)

<<u>vzi8@cdc.gov</u>>; Medeck, Ryan (DOH) <<u>Ryan.Medeck@DOH.WA.GOV</u>>; DeBolt, Chas (DOH)

<<u>Chas.DeBolt@DOH.WA.GOV</u>>

Subject: Re: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

That's excellent! We will follow up first thing tomorrow morning.

Thank you so much!

Steve

Stephen Lindstrom, Ph.D.

Team Lead, Respiratory Viruses Diagnostic Laboratory

Respiratory Viruses Branch

Division of Viral Diseases, NCIRD

Centers for Disease Control and Prevention

1600 Clifton Road NE Atlanta, GA 30329

Phone: 404-639-1587

From: Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < hie6@cdc.gov>

Sent: Sunday, January 19, 2020 10:30:11 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < gdg2@cdc.gov >; Kim, Lindsay (CDC/DDID/NCIRD/DVD)

<iun2@cdc.gov>

 $\textbf{Cc:} \ Gerber, \ Susan \ I. \ (CDC/DDID/NCIRD/DVD) < \underline{bhx1@cdc.gov} >; \ Biggs, \ Holly \ (CDC/DDID/NCIRD/DVD)$ 

<xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) < <u>ees2@cdc.gov</u>>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>;

Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < hrj7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)

<<u>vzi8@cdc.gov</u>>; Medeck, Ryan (DOH) <<u>Ryan.Medeck@DOH.WA.GOV</u>>; DeBolt, Chas (DOH) <Chas.DeBolt@DOH.WA.GOV>

Subject: Re: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Thanks all! Joe

Joe Gregg NCIRD, ICU (b)(6) mobile (404) 639-5155 Desk

From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < gdg2@cdc.gov>

Sent: Sunday, January 19, 2020 10:27:59 PM

To: Kim, Lindsay (CDC/DDID/NCIRD/DVD) < iyn2@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="mailto:xdc6@cdc.gov">xdc6@cdc.gov</a>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < <a href="mailto:ees2@cdc.gov">ees2@cdc.gov</a>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<<u>Brian.Hiatt@DOH.WA.GOV</u>>; Lindquist, Scott SL (CDC doh.wa.gov) <<u>scott.lindquist@doh.wa.gov</u>>;
Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <<u>hrj7@cdc.gov</u>>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)

<<u>vzi8@cdc.gov</u>>; Medeck, Ryan (DOH) <<u>Ryan.Medeck@DOH.WA.GOV</u>>; DeBolt, Chas (DOH)

<<u>Chas.DeBolt@DOH.WA.GOV</u>>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <<u>hie6@cdc.gov</u>>

Subject: RE: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Funny....I was just on the phone with WC checking on both shipments. All is well with both. The package from L.A. should be landing at ATL airport around 10:30 tonight and delivered to CDC around 12:30 or 1. I called CDC Security and they said the package will be put in the bldg. 18 STAT lab. I know Joe called Security earlier, but I called again. It was the first the Security guard had heard of the incoming package. The package from WA is going to catch a flight in Seattle in a few hours and land in ATL around 6:30 am tomorrow. Should be at CDC around 8:30 am. I will monitor.

Gary Goolsby

CDC

Office: 404-639-2472 Cell: (b)(6) E-mail: gdg2@cdc.gov

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) < iyn2@cdc.gov>

Sent: Sunday, January 19, 2020 10:19 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="mailto:xdc6@cdc.gov">xdc6@cdc.gov</a>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < <a href="mailto:ees2@cdc.gov">ees2@cdc.gov</a>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<<u>Brian.Hiatt@DOH.WA.GOV</u>>; Lindquist, Scott SL (CDC doh.wa.gov) <<u>scott.lindquist@doh.wa.gov</u>>;

Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < hri7@cdc.gov >; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO) < yzi8@cdc.gov >; Medeck, Ryan (DOH) < Ryan.Medeck@DOH.WA.GOV >; De8olt, Chas (DOH) < Chas.De8olt@DOH.WA.GOV >; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < hie6@cdc.gov > Subject: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Dear all:

I just spoke with Brian H'att with WA DOH. The specimens have been passed to a sub-contract courier for World Courier. They are supposed to be delivered tomorrow, Monday, 1/20/20, but the DOH was instructed by the sub-contract carrier to call World Courier to ensure that these would indeed be delivered tomorrow to CDC. DOH called and are awaiting call back after reaching World Courier's answering service. They will let me know when they have reached World Courier.

Gary -- do you have a World Courier POC to ensure that these indeed will be overnighted to CDC, or perhaps this step isn't even needed since it was a sub-contract courier?

Shipping information:
Job number 3226CL
Tracking Number (b)(6)

Attached is a photo of the WayBill.

Thank you to all, especially to our WA DOH colleagues for getting these specimens sent to CDC so quickly.

Best, Lindsay

Lindsay Kim, MD, MPH
Medical Epidemiologist / LCDR, USPHS
Respiratory Viruses Branch, Division of Viral Diseases
National Center for Immunization and Respiratory Diseases
phone: 404-639-5218
mobile: (b)(6)
personal fax: (b)(6)

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) < <a href="mailto:iyn2@cdc.gov">iyn2@cdc.gov</a>>

Sent: Sunday, January 19, 2020 9:32 PM

email: LK.m@cdc gov

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < gdg2@cdc.gov >; DeBolt, Chas (DOH)

<<u>Chas.DeBolt@DOH.WA.GOV</u>>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < <u>hie6@cdc.gov</u>>

<xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <<u>yxo4@cdc.gov</u>>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) < <u>ees2@cdc.gov</u>>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>;

Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < hrj7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)

<<u>vzi8@cdc.gov</u>>; Medeck, Ryan (DOH) <<u>Ryan.Medeck@DOH.WA.GOV</u>> **Subject:** Re: SHIPPING INFO: Washington State 2019 nCoV PUI

Hi Chas:

I got some clarification about those instructions about specifying Saturday\Sunday\Holiday arrival at the main CDC gate from our CDC lab/epi colleagues. Those are NOT needed given these special circumstances. CDC will be revising that document to reflect this change.

Best, Lindsay

Lindsay Kim, MD, MPH
Medical Epidemiologist / LCDR, USPHS
Respiratory Viruses Branch, Division of Viral Diseases
National Center for Immunization and Respiratory Diseases
phone: 404-639-5218
mobile(b)(6)
personal fax: (b)(6)

From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < gdg2@cdc.gov>

Sent: Sunday, January 19, 2020 8:55 PM

To: DeBolt, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV>; Kim, Lindsay (CDC/DDID/NCIRD/DVD)

<iun2@cdc.gov>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hie6@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD)

<<u>xdc6@cdc.gov</u>>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <<u>yxo4@cdc.gov</u>>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>;

Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < hri7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)

<<u>vzi8@cdc.gov</u>>; Medeck, Ryan (DOH) <<u>Ryan.Medeck@DOH.WA.GOV</u>>

Subject: Re: SHIPPING INFO: Washington State 2019 nCoV PUI

You can tell them please.

email: LKim@cdc gov

Gary Goolsby

CDC

Office: 404-639-2472

Cell: (b)(6)

Email: gdg2@cdc.gov

From: DeBolt, Chas (DOH) < <a href="mailto:Chas.DeBolt@DOH.WA.GOV">Chas.DeBolt@DOH.WA.GOV</a>>

Sent: Sunday, January 19, 2020 8:51:48 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < gdg2@cdc.gov >; Kim, Lindsay (CDC/DDID/NCIRD/DVD)

<<u>ivn2@cdc.gov</u>>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <<u>hie6@cdc.gov</u>>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="https://documents.com/bhx1@cdc.gov">bhx1@cdc.gov</a>; Bìggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="https://documents.com/bhx1@cdc.gov">xdc6@cdc.gov</a>; Cohneider, Eileen (CDC/DDID/NCIRD/DVD) < <a href="https://documents.com/bh/cirb/DVD">yxo4@cdc.gov</a>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < <a href="https://documents.com/bh/cirb/DVD">yxo4@cdc.gov</a>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < <a href="https://documents.com/bh/cirb/DVD]</a> < <a href="https://documents.com/bh/cirb/DDID/NCIRD/DVD]</a> < <a href="https://documents.com/bh/cirb/DDID/NCIRD/DVD]</a> < <a href="https://documents.com/bh/cirb/DDID/NCIRD/DVD]</a> <a href="https://documents.com/bh/cirb/DDID/NCIRD/DVD]</a> <a href="https://documents.com/bh/cirb/DDID/NCIRD/DVD]</a> <a href="https://documents.com/bh/cirb/DDID/NCIRD/DVD]</a> <a href="https://documents.com/bh/cirb/DDID/NCIRD/DVD]</a> <a href="https://documents.com/bh/cirb/DDID/NCIRD/DDID/NCIRD/DVD]</a> <a href="https://documents.com/bh/cirb/DDID/NCIRD/DDID/

Hi Gary,

Shipping instructions sheet Dr Kim sent states that we should make sure shipping instructions specify as Saturday\Sunday\Holiday arrival at the main CDC gate. How do we do that? Tell the person who picks it up, or write it on the package? Both? Please advise.

(Ryan Medeck who will meet the courier is copied.)

Thanks.

Chas DeBolt

From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) [mailto:gdg2@cdc.gov]

Sent: Sunday, January 19, 2020 5:18 PM

To: Kim, Lindsay (CDC/DDID/NCIRD/DVD) < iyn2@cdc.gov>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < hie6@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="mailto:xdc6@cdc.gov">xdc6@cdc.gov</a>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) < <a href="mailto:yxo4@cdc.gov">yxo4@cdc.gov</a>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < <a href="mailto:sql5@cdc.gov">sql5@cdc.gov</a>; nCoVPUI (CDC) < <a href="mailto:nCoVPUI@cdc.gov">nCoVPUI@cdc.gov</a>; Hiatt, Brian C (DOH)

<<u>Brian.Hiatt@DOH.WA.GOV</u>>; Lindquist, Scott W (DOH) <<u>scott.lindquist@doh.wa.gov</u>>; DeBolt, Chas (DOH) <<u>Chas.DeBolt@DOH.WA.GOV</u>>; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <<u>hri7@cdc.gov</u>>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO) <<u>yzi8@cdc.gov</u>>

Subject: RE: SHIPPING INFO: Washington State 2019 nCoV PUI

I just called in the pickup to World Courier. WC should pick it up in about 1 to 2 hours. The package will catch a Delta flight around 10 pm or so from Seattle and land in ATL around 6 am or so. Delivery to CDC by around 8 am.

Gary Goolsby CDC

Office: 404-639-2472

Cell: (b)(6) E-mail: gdg2@cdc.gov
From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) < <a href="mailto:iyn2@cdc.gov">iyn2@cdc.gov</a> Sent: Sunday, January 19, 2020 7:35 PM  To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < <a href="mailto:gdg2@cdc.gov">gdg2@cdc.gov</a> ; Gregg, William (Joe) (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov</a> ; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="mailto:xdc6@cdc.gov">xdc6@cdc.gov</a> ; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) < <a href="mailto:yxo4@cdc.gov">yxo4@cdc.gov</a> ; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < <a href="mailto:sqcdc.gov">sqcdc.gov</a> ; Indstrom, Stephen (CDC/DDID/NCIRD/DVD) < <a href="mailto:sqcdc.gov">sqcdc.gov</a> ; nCoVPUI (CDC) < <a href="mailto:ncovPUI@cdc.gov">ncovPUI@cdc.gov</a> ; Hiatt, Brian C (DOH) < <a href="mailto:sqcdc.gov">sccott.lindquist@doh.wa.gov</a> ; DeBolt, Chas (DOH) < <a href="mailto:Chas.DeBolt@DOH.WA.GOV">chas.DeBolt@DOH.WA.GOV</a> ; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < <a href="mailto:hri7@cdc.gov">hri7@cdc.gov</a> > Subject: SHIPPING INFO: Washington State 2019 nCoV PUI Importance: High
Dear Gary and Joe:
I spoke with Brian H'att w'th the Washington DOH just now. The specimens are en route to the PHL right now and should be ready for pick-up in 30 minutes. Please go ahead and start the World Courier process.
PLEASE NOTE THE CHANGE IN WA PHL POC FOR PICK UP:
Ryan Medeck
Cell #1:(b)(6)

I have asked Brian to send me an email once the specimens have been transferred to World Courier.

Cell #2.(b)(6)

Address: 1610 NE 150<sup>th</sup> Street, Shoreline, WA 98155

Thank you,

Lindsay

Lindsay Kim, MD, MPH

Medica, Epidemiologist / LCDR, USPHS

Respiratory Viruses Branch, Division of Viral Diseases

National Center for Immunization and Respiratory Diseases

U.S. Centers for Disease Control and Prevention

office 404-639-5218

mobile: (b)(6)

personal fax: (b)(6)

email: LKim@cdc.gov



please consider the environment before printing this e-mail.

From: DeBolt, Chas (DOH) < <a href="mailto:Chas.DeBolt@DOH.WA.GOV">Chas.DeBolt@DOH.WA.GOV</a>>

Sent: Sunday, January 19, 2020 5:19 PM

To: Kim, Lindsay (CDC/DDID/NCIRD/DVD) < <a href="mailto:iyn2@cdc.gov">iyn2@cdc.gov</a>>

<<u>Brian.Hiatt@DOH.WA.GOV</u>>; Lindquist, Scott SL (CDC doh.wa.gov) <<u>scott.lindquist@doh.wa.gov</u>>

Subject: RE: Washington State 2019 nCoV PUI

Copying in Brian Hiatt from PHL on this communication also. He is coordinating specimen shipment at present.

Chas

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) [mailto:iyn2@cdc.gov]

Sent: Sunday, January 19, 2020 1:19 PM

To: DeBolt, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <br/>
<a href="mailto:switch:cmailto:switch:cmailto:switch:cmailto:switch:cmailto:switch:cmailto:switch:cmailto:switch:cmailto:switch:cmailto:switch:cmailto:switch:cmailto:switch:cmailto:switch:cmailto:switch:swi

Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < hie6@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) < sql5@cdc.gov>; nCoVPUI (CDC) < nCoVPUI@cdc.gov>

Subject: RE: Washington State 2019 nCoV PUI

Hi Chas:

Additional specimen shipping guidance:

1. General shipping info: Store specimens at 2-8°C and ship overnight to CDC on ice pack. Label each specimen container with the patient's ID number, unique specimen ID, specimen type and the date the sample was collected. Complete a CDC Form 50.34 (aka DASH form) for each specimen submitted. This was recently updated in December 2019, so please make sure to use the correct version. In the upper left box of the form, 1) for test requested select "Respiratory virus molecular detection (non-influenza) CDC-10401" and 2) for At CDC, bring to the attention of enter "Stephen Lindstrom: nCoV 2019 PUI". Send us the tracking number when available.

Also some biosafety and specimen packaging guidelines for the 2019 nCoV: https://www.cdc.gov/coronavirus/2019-nCoV/lab-biosafety-guidelines.html

If it hasn't been communicated already to you about specimen shipment, the courier service cannot package the specimens and ship them to CDC. In this case, your state public health laboratory will need to be involved. Please arrange a call with me, you, and your state lab POC so we can make sure that these specimens get collected properly and transported to CDC overnight. We can provide a conference line if you need it, just let me know.

Thanks, Lindsay

Lindsay Kim, MD, MPH
Medical Epidemiologist / LCDR, USPHS
Respiratory Viruses Branch, Division of Viral Diseases
National Center for Immunization and Respiratory Diseases
J S Centers for Disease Control and Prevention
off ce: 404-639-5218
mobile (b)(6)

personal fax. (b)(6) email: LKim@cdc gov



please consider the environment before printing this e-mail.

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD)
Sent: Sunday, January 19, 2020 3:38 PM

To: chas.debolt@doh.wa.gov

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="https://doc.gov">bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="https://doc.gov">xdc6@cdc.gov</a>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < <a href="https://doc.gov">ees2@cdc.gov</a>; Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < <a href="https://doc.gov">gdg2@cdc.gov</a>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < <a href="https://doc.gov">hie6@cdc.gov</a>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) < <a href="https://doc.gov">sql5@cdc.gov</a>; nCoVPUI (CDC) < <a href="https://doc.gov">nCoVPUI@cdc.gov</a>>

Subject: Washington State 2019 nCoV PUI

#### Dear Chas:

Thank you for talking to the clinician with me. I am sending follow-up instructions and documents as promised.

Clinical summary:		
35 y.o. (b)(6) M (b)(6)	who recently visited	
Wuhan from (b)(6)	He arrived in the US on January 15,	
2020, and on January 16, 2020, patient endo	orsed subjective fever, cough, and nasal congestion	
at home. He did not measure fever and did it	not take any OTC medications. Cough got worse over	
the weekend. He got a notice about novel coronavirus, so he came into walk-in clinic today and		
saw provider, who reported this case to the	DOH. DOH then alerted CDC via EOC. In clinic, (b)(6)	
(b)(6)	Otherwise healthy looking per provider and patient	
feels otherwise well. Patient does not recall	any sick contacts or any contact with any nCoV	
confirmed cases or PUIs. Denied any livestoo	k exposures or exposure to livestock/seafood	
markets. Denied any exposures to healthcare	e settings in previous 14 days to symptom onset. (b)(6)	
(b)(6) per MD. 2 NP swabs we	ere taken; 1 sent for RVP via PCR. Patient was	
isolated in his room with facemask on. (b)(6)		

Given clinical history and epidemiologic link, this patient does meet the criteria for 2019 nCoV person under investigation (PUI). Next steps:

- 1) Obtain clinical specimens, including NP, OP, serum, stool and urine (the latter two, if possible). Attached are the submission guidelines for specimens and DASH forms. I have cc'ed Gary Goolsby and Joe Gregg who will be able to answer questions regarding specimen transport from the provider's clinic to CDC. Website: <a href="https://www.cdc.gov/coronavirus/2019\_nCoV/guidelines-clinical-specimens.html">https://www.cdc.gov/coronavirus/2019\_nCoV/guidelines-clinical-specimens.html</a>.
- 2) Please fill out the attached nCoV PUI investigation form. Complete and email or fax to me or the EOC as instructed on the form.
- Please make sure to obtain all clinical testing results and record on the PUI form.

4) Because the patient is mildly ill, CDC recommends home isolation. CDC guidance is here: https://www.cdc.gov/coronavirus/2019-ncov/guidance-home-care.html and https://www.cdc.gov/coronavirus/2019-ncov/guidance-prevent-spread.html.

Please let me know if you have any questions or concerns. I can be reached via email or (b)(6) Thank you so much!

Best, Lindsay

Lindsay Kim, MD, MPH
Medical Epidemiologist / LCDR, USPHS
Respiratory Viruses Branch, Division of Viral Diseases
National Center for Immunization and Respiratory Diseases
J.S. Centers for Disease Control and Prevention
office: 404-639-5218
mobile: (b)(6)

personal fax: (b)(6)
email: LKim@cdc.gov



From: Gerber, Susan I. (CDC/DDID/NCIRD/DVD)

Sent: Mon, 20 Jan 2020 22:13:00 +0000

To: DeBolt, Chas (DOH)

Subject: Re: Washington State 2019 nCoV PUI

Hi Chad-

I need to speak with you now

Sue Gerber

(b (6)

#### Get Outlook for iOS

From: DeBolt, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV>

Sent: Sunday, January 19, 2020 5:22:45 PM

To: Kim, Lindsay (CDC/DDID/NCIRD/DVD) <iyn2@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <br/>
change: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) 
change: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < change: Gerber, Gerber,

Subject: RE: Washington State 2019 nCoV PUI

Hi Lindsay,

I don't need to be on the call about shipping. I am working with PHL staff to coordinate specimen packaging and pick up.

Brian Hiatt (copied) has all the information you will need. Please coordinate the call with him. Thanks,
Chas

Chas DeBolt RN, MPH
Sr. Epidemiologist for Vaccine-Preventable Diseases
Washington State Department of Health
1610 NE 150th Street
Shoreline, WA 98155
Phone: (206) 418-5431

Public Health--Always working for a safer and healthier Washington

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) [mailto:iyn2@cdc.gov]

Sent: Sunday, January 19, 2020 1:37 PM

To: DeBolt, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <br/>

Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hie6@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH) <Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott W (DOH) <scott.lindquist@doh.wa.gov>
Subject: RE: Washington State 2019 nCoV PUI

Hi Chas:

Thanks! I'd still request that we talk on the phone for further instruct ons about the packaging of the specimens to make sure we get this shipment right since it's a hol day weekend. Please let me know when we can speak with you and a POC who will be work ng with these specimens.

We will need the name and a phone number of the person who will actually handoff the specimens to World Courier. Once you have identified this person, please let me know, and CDC will then arrange shipment and provide more details to you.

Best, Lindsay

Lindsay Kim, MD, MPH
Medica: Epidemiologist / LCDR, USPHS
Respiratory Viruses Branch, Division of Viral Diseases
National Center for Immunization and Respiratory Diseases
J.S. Centers for Disease Control and Prevention
office: 404-639-5218
mobile: (b)(6)
personal fax. (b)(6)



email: LK m@cdc gov

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From: DeBolt, Chas (DOH) < Chas DeBolt@DOH.WA.GOV>

Sent: Sunday, January 19, 2020 4:26 PM

To: Kim, Lindsay (CDC/DDID/NCIRD/DVD) < iyn2@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <br/>
<br/>
<br/>
<br/>
<br/>
<br/>
<br/>
<br/>
Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <br/>

Thank you very much for these instructions, Dr. Kim. The patient has now been discharged from the walk in clinic. I will be driving up to Snohomish County to transport the specimens back down to WA PHL shortly. I am copying in the WA PHL Microbiology Office Director and our WA State Epidemiologist for Communicable Diseases.

I did not find **information about how to contact World Courier**. Did I miss that in the shipping instructions, or do you contact them for us once the specimens are ready for pick up? If not, will you please provide contact information.

Best regards,

Chas

Chas DeBolt RN, MPH
Sr. Epidemiologist for Vaccine-Preventable Diseases
Washington State Department of Health
1610 NE 150th Street
Shoreline, WA 98155
Phone: (206) 418-5431

Public Health--Always working for a safer and healthier Washington

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) [mailto iyn2@cdc.gov]

Sent: Sunday, January 19, 2020 1:19 PM

To: DeBolt, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <br/>
<a href="mailto:swinzber-color:blue-colo

Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hie6@cdc gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc gov>; nCoVPUI (CDC) <nCoVPUI@cdc gov>

Subject: RE: Washington State 2019 nCoV PUI

Hi Chas:

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Also some biosafety and specimen packaging guidelines for the 2019 nCoV: https://www.cdc.gov/coronavirus/2019 nCoV/lab biosafety guidelines html

If it hasn't been communicated already to you about specimen shipment, the courier service cannot package the specimens and ship them to CDC. In this case, your state public health laboratory will need to be involved. Please arrange a call with me, you, and your state lab POC so we can make sure that these specimens get collected properly and transported to CDC overnight. We can provide a conference line if you need it, just let me know.

Thanks, Lindsay Lindsay Kim, MD, MPH
Medical Epidemio ogist / LCDR, USPHS
Respiratory Viruses Branch, Division of Viral Diseases
National Center for Immunization and Respiratory Diseases
U.S. Centers for Disease Control and Prevention
office: 404-639-5218
mobile (b)(6)
personal fax. (b)(6)

email: LK.m@cdc gov



please consider the environment before printing this e-mail.

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD)
Sent: Sunday, January 19, 2020 3:38 PM

To: chas.debolt@doh.wa.gov

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="mailto:xdc6@cdc.gov">xdc6@cdc.gov</a>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < <a href="mailto:ees2@cdc.gov">ees2@cdc.gov</a>; Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < <a href="mailto:gdg2@cdc.gov">gdg2@cdc.gov</a>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < <a href="mailto:hie6@cdc.gov">hie6@cdc.gov</a>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) < <a href="mailto:sql5@cdc.gov">sql5@cdc.gov</a>; nCoVPUI (CDC) < <a href="mailto:nCoVPUI@cdc.gov">nCoVPUI@cdc.gov</a>>

Subject: Washington State 2019 nCoV PUI

#### Dear Chas:

Thank you for talking to the clinician with me. I am sending follow-up instructions and documents as promised.

Clinical summary:	
35 y.o. (b)(6) M (b)(6)	who recently visited
Wuhan from (b)(6)	. He arrived in the US on January 15,
2020, and on January 16, 2020, patient er	ndorsed subjective fever, cough, and nasal congestion
at home. He did not measure fever and di	d not take any OTC medications. Cough got worse over
the weekend. He got a notice about novel	coronavirus, so he came into walk-in clinic today and
	ne DOH. DOH then alerted CDC via EOC. In clinic, (b)(6)
(b)(6)	Otherwise healthy looking per provider and patient
feels otherwise well. Patient does not reca	all any sick contacts or any contact with any nCoV
confirmed cases or PUIs. Denied any livesi	tock exposures or exposure to livestock/seafood
markets. Denied any exposures to healthough	are settings in previous 14 days to symptom onset. 🙌 (১)
(b)(6) per MD. 2 NP swabs	were taken; 1 sent for RVP via PCR. Patient was
isolated in his room with facemask on. (b)	(6)

Given clinical history and epidemiologic link, this patient does meet the criteria for 2019 nCoV person under investigation (PUI). Next steps:

- Obtain clinical specimens, including NP, OP, serum, stool and urine (the latter two, if possible). Attached are the submission guidelines for specimens and DASH forms. I have cc'ed Gary Goolsby and Joe Gregg who will be able to answer questions regarding specimen transport from the provider's clinic to CDC. Website: <a href="https://www.cdc.gov/coronavirus/2019\_nCoV/guidelines-clinical-specimens-html">https://www.cdc.gov/coronavirus/2019\_nCoV/guidelines-clinical-specimens-html</a>.
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- 3) Please make sure to obtain all clinical testing results and record on the PUI form.
- 4) Because the patient is mildly ill, CDC recommends home isolation CDC guidance is here: https://www.cdc.gov/coronavirus/2019-ncov/guidance-home-care.html and https://www.cdc.gov/coronavirus/2019-ncov/guidance-prevent-spread.html.

Please let me know if you have any questions or concerns. I can be reached via email or (b)(6)

Thank you so much!

Best, Lindsay

Lindsay Kim, MD, MPH
Medical Epidemiologist / LCDR, USPHS
Respiratory Viruses Branch, Division of Viral Diseases
National Center for Immunization and Respiratory Diseases
U.S. Centers for Disease Control and Prevention
office: 404-639-5218

mobile: (b)(6)
personal fax: (b)(6)
email: LK:m@cdc gov



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From: DeBolt, Chas (DOH)

**Sent:** Mon, 20 Jan 2020 22:13:05 +0000

To: Gerber, Susan I. (CDC/DDID/NCIRD/DVD)

Subject: Automatic reply: Washington State 2019 nCoV PUI

I will be out of the office on Friday January 17, 2020 and we are closed on Monday January 20th for the national holiday. While gone, I will have limited and only intermittant access to my email. For immediate assistance please call the CDEpi main line: 206-418-5500.

Best Regards, Chas From: Gerber, Susan I. (CDC/DDID/NCIRD/DVD)

Sent: Mon, 20 Jan 2020 22:20:42 +0000

To: DeBolt, Chas (DOH)

Subject: Re: Washington State 2019 nCoV PUI

Hi Chas-

Sorry for cryptic email. But please call me. I am working on the novel coronavirus response. Need to talk urgently.

(b, d)

Sue Gerber

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From: DeBolt, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV>

Sent: Monday, January 20, 2020 5:13:05 PM

To: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < bhx1@cdc.gov>
Subject: Automatic reply: Washington State 2019 nCoV PUI

I will be out of the office on Friday January 17, 2020 and we are closed on Monday January 20th for the national holiday. While gone, I will have limited and only intermittant access to my email. For immediate assistance please call the CDEpi main line: 206-418-5500.

Best Regards, Chas

From: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)  Sent: Tue, 21 Jan 2020 00:05:46 +0000  To: phl.microbiology@doh.wa.gov;chas.debolt@doh.wa.gov  Cc: Biggs, Holly (CDC/DDID/NCIRD/DVD);Watson, John  (CDC/DDID/NCIRD/DVD);Midgley, Claire (CDC/DDID/NCIRD/DVD);Gerber, Susan I.  (CDC/DDID/NCIRD/DVD);Lu, Xiaoyan (CDC/DDID/NCIRD/DVD);Sakthivel, Senthil Kumar K.  (CDC/DDID/NCIRD/DVD) (CTR);Schneider, Eileen (CDC/DDID/NCIRD/DVD)  Subject: RE (D)(6) WA_CDC 2019 nCoV Diagnostic Report_20Jan2020	
Password: (b)(6)	
From: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)  Sent: Monday, January 20, 2020 6:53 PM  To: phl.microbiology@doh.wa.gov; chas.debolt@doh.wa.gov  Cc: Biggs, Holly (CDC/DDID/NCIRD/DVD) <xdc6@cdc.gov>; Watson, John (CDC/DDID/NCIRD/DVD)  <acq4@cdc.gov>; Midgley, Claire (CDC/DDID/NCIRD/DVD) <ydk5@cdc.gov>; Gerber, Susan I.  (CDC/DDID/NCIRD/DVD)  </ydk5@cdc.gov></acq4@cdc.gov></xdc6@cdc.gov>	
Dear Dr. Debolt,	
Thank you very much for submitting your specimens for diagnostic testing for 2019 Novel Coronavir Attached please see our report containing test results on the specimens received. The report has be encrypted with a password. The password will be sent to you in a separate email.	
Please contact us if you have any questions.	

Thank you,

Steve

 From:
 Kim, Lindsay (CDC/DDID/NCIRD/DVD)

 Sent:
 Tue, 21 Jan 2020 17:31:37 +0000

To: Gerber, Susan I. (CDC/DDID/NCIRD/DVD)

Subject: WA: Local HD request to State HD - CDC medical consultant

Attachments: Medical consult request

Hi Sue:

Chas DeBolt (b)(6) with WA HD called me on my work mobile requesting a CDC Medical Consultant for the "managing physician" at the hospital where the WA case is hospitalized. This request was forwarded to her from the local HD, Snohomish County Health Department. Chas would like to give the local HD a name and number of a CDC POC that can assist. See attached.

I'm happy to reply to Chas with a name and phone number if one is identified, but if you'd like someone else to do that, please let me know. I just don't want this to be overlooked.

Best, Lindsay

Lindsay Kim, MD, MPH
Medical Epidemiologist / LCDR, USPHS
Respiratory Viruses Branch, Division of Viral Diseases
National Center for Immunization and Respiratory Diseases
U.S. Centers for Disease Control and Prevention
off.ce: 404-639-5218
mobile: (b)(6)
personal fax: (b)(6)

email: LKIm@cdc gov



please consider the environment before printing this e-mail.

From: DeBolt, Chas (DOH)

 Sent:
 Tue, 21 Jan 2020 17:21:38 +0000

 To:
 Kim, Lindsay (CDC/DDID/NCIRD/DVD)

Cc: Spitters, Christopher (DOHi);Harry, Cynthia S (DOH);Lindquist, Scott SL (CDC

doh.wa.gov);Boysun, Mike (CDC doh.wa.gov);Furness, Nancy (DOHi)

Subject: Medical consult request

### Good morning Dr. Kim,

Thank you so much for your assistance on Sunday, and thanks for taking my call this morning.

Dr. Christopher Spitters Health Officer for Snohomish County Health District (copied) is requesting that we provide contact information for a CDC medical consultant with whom the attending physician can discuss the relevant patient directly.

For your convenience, I am providing an email to which you can respond with that information. Best regards,

Chas

Chas DeBolt RN, MPH

Sr. Epidemiologist for Vaccine-Preventable Diseases Washington State Department of Health 1610 NE 150th Street Shoreline, WA 98155 Phone: (206) 418-5431 FAX: 206) 418-5515

E-mail: Chas. DeBolt(a DOH. WA.gov

Washington State Immunization Information System Every age Every vaccination.

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From: Gerber, Susan I. (CDC/DDID/NCIRD/DVD)

Sent: Fri, 24 Jan 2020 22:41:32 +0000

To: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

Subject: RE: (b)(6) VA\_CDC 2019 nCoV Diagnostic Report

Just tried to call you about CTs

From: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>

Sent: Friday, January 24, 2020 5:35 PM

To: phl.microbiology@doh.wa.gov; chas.debolt@doh.wa.gov

Cc: Biggs, Holly (CDC/DDID/NCIRD/DVD) <xdc6@cdc.gov>; Watson, John (CDC/DDID/NCIRD/DVD) <acq4@cdc.gov>; Midgley, Claire (CDC/DDID/NCIRD/DVD) <ydk5@cdc.gov>; Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <br/>
CDC/DDID/NCIRD/DVD) <br/>
Sakthivel, Senthil Kumar K. (CDC/DDID/NCIRD/DVD) (CTR) <br/>
hyu6@cdc.gov>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>

Subject: WA\_CDC 2019 nCoV Diagnostic Report

Importance: High

Dear Dr. Debolt,

Thank you very much for submitting your specimens for diagnostic testing for 2019 Novel Coronavirus. Attached please see our report containing test results on the specimens received. The report has been encrypted with a password. The password will be sent to you in a separate email.

Please contact us if you have any questions.

Thank you,

Steve

Stephen Lindstrom, Ph.D.
Team Lead, Respiratory Viruses Diagnostic Laboratory
Respiratory Viruses Branch
Division of Viral Diseases, NCIRD
Centers for Disease Control and Prevention
1600 Clifton Road NE, MS-G04, Atlanta, GA 30333
Phone: 404-639-1587

From: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

Sent: Fri, 24 Jan 2020 22:47:26 +0000

To: phl.microbiology@doh.wa.gov;chas.debolt@doh.wa.gov
Cc: Biggs, Holly (CDC/DDID/NCIRD/DVD);Watson, John

(CDC/DDID/NCIRD/DVD); Midgley, Claire (CDC/DDID/NCIRD/DVD); Gerber, Susan I.

(CDC/DDID/NCIRD/DVD);Lu, Xiaoyan (CDC/DDID/NCIRD/DVD);Sakthivel, Senthil Kumar K.

(CDC/DDID/NCIRD/DVD) (CTR); Schneider, Eileen (CDC/DDID/NCIRD/DVD)

Subject: RE (b)(6) WA CDC 2019 nCoV Diagnostic Report

Password: (b)(6)

From: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

Sent: Friday, January 24, 2020 5:35 PM

To: phl.microbiology@doh.wa.gov; chas.debolt@doh.wa.gov

Cc: Biggs, Holly (CDC/DDID/NCIRD/DVD) <xdc6@cdc.gov>; Watson, John (CDC/DDID/NCIRD/DVD) <acq4@cdc.gov>; Midgley, Claire (CDC/DDID/NCIRD/DVD) <ydk5@cdc.gov>; Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <br/>
(CDC/DDID/NCIRD/DVD) <br/>
Sakthivel, Senthil Kumar K. (CDC/DDID/NCIRD/DVD) (CTR) <br/>
hyu6@cdc.gov>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>

Subject: (b (6) CDC 2019 nCoV Diagnostic Report

Importance: High

Dear Dr. Debolt,

Thank you very much for submitting your specimens for diagnostic testing for 2019 Novel Coronavirus. Attached please see our report containing test results on the specimens received. The report has been encrypted with a password. The password will be sent to you in a separate email.

Please contact us if you have any questions.

Thank you,

Steve

Stephen Lindstrom, Ph.D.
Team Lead, Respiratory Viruses Diagnostic Laboratory
Respiratory Viruses Branch
Division of Viral Diseases, NCIRD
Centers for Disease Control and Prevention
1600 Clifton Road NE, MS-G04, Atlanta, GA 39333
Phone: 404-639-1587

From: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

Sent: Sun, 26 Jan 2020 05:50:06 +0000

To: phl.microbiology@doh.wa.gov;commdisepi@doh.wa.gov

Cc: Biggs, Holly (CDC/DDID/NCIRD/DVD); Watson, John

(CDC/DDID/NCIRD/DVD); Midgley, Claire (CDC/DDID/NCIRD/DVD); Gerber, Susan I.

(CDC/DDID/NCIRD/DVD);Lu, Xiaoyan (CDC/DDID/NCIRD/DVD);Sakthivel, Senthil Kumar K. (CDC/DDID/NCIRD/DVD) (CTR);Schneider, Eileen (CDC/DDID/NCIRD/DVD);Hall, Mark (CDC/DDID/NCIRD/OD) (CTR);Fry, Alicia (CDC/DDID/NCIRD/ID);Oliver, Sara Elizabeth

(CDC/DDID/NCIRD/DBD)

Subject: RE (DHG) WA\_CDC 2019 nCoV Diagnostic Report\_25Jan2020

Password: (b)(6)

From: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

Sent: Sunday, January 26, 2020 12:38 AM

To: phl.microbiology@doh.wa.gov; commdisepi@doh.wa.gov

Cc: Biggs, Holly (CDC/DDID/NCIRD/DVD) <xdc6@cdc.gov>; Watson, John (CDC/DDID/NCIRD/DVD) <acq4@cdc.gov>; Midgley, Claire (CDC/DDID/NCIRD/DVD) <ydk5@cdc.gov>; Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <br/>
(CDC/DDID/NCIRD/DVD) <br/>
bhx1@cdc.gov>; Lu, Xiaoyan (CDC/DDID/NCIRD/DVD) <xal9@cdc.gov>; Sakthivel, Senthil Kumar K. (CDC/DDID/NCIRD/DVD) (CTR) <hyu6@cdc.gov>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; Hall, Mark (CDC/DDID/NCIRD/OD) (CTR) <hnq9@cdc.gov>; Fry, Alicia (CDC/DDID/NCIRD/ID) <agf1@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>

Subject VA\_CDC 2019 nCoV Diagnostic Report\_25Jan2020

Dear Michelle.

Thank you very much for submitting your specimens for diagnostic testing for 2019 Novel Coronavirus. Attached please see our report containing test results on the specimens received. The report has been encrypted with a password. Please verify that you have received this report. The password will be sent to you in a separate email.

Please contact us if you have any questions.

Thank you,

Steve

\*\*\*\*\*\*\*\*\*

Stephen Lindstrom, Ph.D.

Team Lead, Respiratory Viruses Diagnostic Laboratory

Respiratory Viruses Branch

Division of Viral Diseases, NCIRD

Centers for Disease Control and Prevention

1600 Clifton Road NE, MS-G04, Atlanta, GA 30333

Phone: 404-639-1587

\*\*\*\*\*\*\*\*

From:	Linastrom, Stephen (CDC/DDID/NCIKD/DVD)		
Sent:	Mon, 27 Jan 2020 00:21:10 +0000		
To:	phl.microbiology@doh.wa.gov;doh-ncov-epi@doh.wa.gov		
Cc:	Biggs, Holly (CDC/DDID/NCIRD/DVD); Watson, John		
(CDC/DDID/NCIRD/DV	D); Midgley, Claire (CDC/DDID/NCIRD/DVD); Gerber, Susan I.		
*	D);Lu, Xiaoyan (CDC/DDID/NCIRD/DVD);Sakthivel, Senthil Kumar K.		
•	D) (CTR);Schneider, Eileen (CDC/DDID/NCIRD/DVD);Hall, Mark		
•			
	) (CTR);Fry, Alıcıa (CDC/DDID/NCIRD/ID);Oliver, Sara Elizabeth		
(CDC/DDID/NCIRD/DB			
Subject:	RE (Dx6) WA_KC_CDC 2019 nCoV Diagnostic Report_26Jan2020;		
,b 6) WA_WY_(	CDC 2019 nCoV Diagnostic Report_26Jan2020 (b) 6) WA_XC_CDC 2019		
nCoV Diagnostic Repor	t_26Jan2020		
Password: (b)(6)			
1 8334010.			
From: Lindstrom, Step	hen (CDC/DDID/NCIRD/DVD)		
Sent: Sunday, January	26, 2020 7:09 PM		
To: phl.microbiology@	doh.wa.gov; doh-ncov-epi@doh.wa.gov		
Cc: Biggs, Holly (CDC/D	DDID/NCIRD/DVD) <xdc6@cdc.gov>; Watson, John (CDC/DDID/NCIRD/DVD)</xdc6@cdc.gov>		
	gley, Claire (CDC/DDID/NCIRD/DVD) <ydk5@cdc.gov>; Gerber, Susan I.</ydk5@cdc.gov>		
	D) bhx1@cdc.gov>; Lu, Xiaoyan (CDC/DDID/NCIRD/DVD) <xal9@cdc.gov>;</xal9@cdc.gov>		
	ar K. (CDC/DDID/NCIRD/DVD) (CTR) <hyu6@cdc.gov>; Schneider, Eileen</hyu6@cdc.gov>		
	D) <ees2@cdc.gov>; Hall, Mark (CDC/DDID/NCIRD/OD) (CTR) <hnq9@cdc.gov>;</hnq9@cdc.gov></ees2@cdc.gov>		
	NCIRD/ID) <agf1@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD)</agf1@cdc.gov>		
<yxo4@cdc.gov></yxo4@cdc.gov>			
Subject: 10 16) V	VA_KC_CDC 2019 nCoV Diagnostic Report_26Jan2020; .D.6 WA_WY_CDC		
2019 nCoV Diagnostic	Report_26Jan2020; (b)(6) WA_XC_CDC 2019 nCoV Diagnostic		
Report_26Jan2020			
_			
Dear Romesh,			
	for submitting your specimens for diagnostic testing for 2019 Novel Coronavirus.		
	ur report containing test results on the specimens received. The report has been		
	word. Please verify that you have received this report. The password will be sent		
to you in a separate er	nail.		
Please contact us if you	u have any questions.		
Thank you,			
Steve			
	*******		
Stephen Lindstrom			
Team Lead, Respir	atory Viruses Diagnostic Laboratory		
Respiratory Viruses Branch			

Division of Viral Diseases, NCIRD

Centers for Disease Control and Prevention 1600 Clifton Road NE, MS-G04, Atlanta, GA 30333 Phone: 404-639-1587

\*\*\*\*\*\*\*\*\*\*\*

From: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

**Sent:** Tue, 28 Jan 2020 03:11:16 +0000

To: phl.microbiology@doh.wa.gov;doh-ncov-epi@doh.wa.gov

Cc: Biggs, Holly (CDC/DDID/NCIRD/DVD); Watson, John

(CDC/DDID/NCIRD/DVD);Midgley, Claire (CDC/DDID/NCIRD/DVD);Gerber, Susan I.

(CDC/DDID/NCIRD/DVD);Lu, Xiaoyan (CDC/DDID/NCIRD/DVD);Sakthivel, Senthil Kumar K. (CDC/DDID/NCIRD/DVD) (CTR);Schneider, Eileen (CDC/DDID/NCIRD/DVD);Hall, Aron

(CDC/DDID/NCIRD/DVD);Fry, Alicia (CDC/DDID/NCIRD/ID);Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD)

Subject: RE WA\_DR\_YX\_JC\_CDC 2019 nCoV Diagnostic Report\_27Jan20203

Password: (b)(6)

From: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

Sent: Monday, January 27, 2020 9:59 PM

To: phl.microbiology@doh.wa.gov; doh-ncov-epi@doh.wa.gov

Subject: (0,16) WA\_DR\_YX\_JC\_CDC 2019 nCoV Diagnostic Report\_27Jan20203

#### Dear Romesh.

Thank you very much for submitting your specimens for diagnostic testing for 2019 Novel Coronavirus. Attached please see our report containing test results on the specimens received. The report has been encrypted with a password. The password will be sent to you in a separate email.

Please contact us if you have any questions.

Thank you,

Steve

\*\*\*\*\*\*\*\*\*\*\*

Stephen Lindstrom, Ph.D.

Team Lead, Respiratory Viruses Diagnostic Laboratory

Respiratory Viruses Branch

Division of Viral Diseases, NCIRD

Centers for Disease Control and Prevention

1600 Clifton Road NE, MS-GO4, Atlanta, GA 30333

Phone: 404-639-1587

\*\*\*\*\*\*\*\*\*\*\*\*

From: Gregg, William (Joe) (CDC/DDID/NCIRD/OD)

Sent: Tue, 21 Jan 2020 00:01:43 +0000

To: Gregg, William (Joe) (CDC/DDID/NCIRD/OD); DeBolt, Chas (DOH); Messonnier,

Nancy (CDC/DDID/NCIRD/OD); Jernigan, Daniel B. (CDC/DDID/NCIRD/ID)

Cc: Halvorson, Clark (CDC doh.wa.gov);Lofy, Kathy KL (CDC doh.wa.gov);Wiesman,

John (CDC doh.wa.gov);Bayne, David M (DOH);Nixon, Jamie (DOH);Carlson, Scott (DOH);Lindquist, Scott

SL (CDC doh.wa.gov);Spitters, Christopher (DOHi);Thomas, Heather (DOHi);Frederick, Shawn

(DOHi); Curtis, Katie (DOHi); Furness, Nancy (DOHi)

Subject: Coordination Call w/ CDC and WA State

Purpose of the call is to coordinate messaging and other issues. POC

### Joe Gregg

Novel Coronavirus (nCoV) 2019 Response
Chief of Staff
Centers for Disease Control and Prevention (CDC)
404-639-5155 Desk
(b)(6) mobile

Hie6@cdc.gov

## Join Skype Meeting

Trouble Joining? Try Skype Web App

## Join by phone

(Atlanta Dial-in Conference Region) English (United States)
(Atlanta Dial-in Conference Region) English (United States)

Find a local number

Conference ID: (b)(6)
Forgot your dial in PIN? | Help

From:

Gregg, William (Joe) (CDC/DDID/NCIRD/OD)

Sent:

Tue, 21 Jan 2020 00:28:33 +0000

To:

DeBolt, Chas (DOH); Messonnier, Nancy (CDC/DDID/NCIRD/OD); Jernigan, Daniel

B. (CDC/DDID/NCIRD/ID)

Subject:

Coordination Call w/ CDC and WA State

Purpose of the call is to coordinate messaging and other issues. POC

## Joe Gregg

Novel Coronavirus (nCoV) 2019 Response Chief of Staff Centers for Disease Control and Prevention (CDC)

404-639-5155 Desk

(b)(6) mobile Hie6@cdc.gov

## Join Skype Meeting

Trouble Joining? Try Skype Web App

## Join by phone

(Atlanta Dial-in Conference Region)
(Atlanta Dial-in Conference Region)

English (United States)
English (United States)

Find a local number

Conference ID: (D)(6)

Forgot your dial-in PIN? Help

From: Gregg, William (Joe) (CDC/DDID/NCIRD/OD)

Sent: Tue, 21 Jan 2020 00:29:24 +0000

To: DeBolt, Chas (DOH); Messonnier, Nancy (CDC/DDID/NCIRD/OD); Jernigan, Daniel

B. (CDC/DDID/NCIRD/ID)

Cc: Halvorson, Clark (CDC doh.wa.gov);Lofy, Kathy KL (CDC doh.wa.gov);Wiesman, John (CDC doh.wa.gov);Bayne, David M (DOH);Nixon, Jamie (DOH);Carlson, Scott (DOH);Lindquist, Scott

SL (CDC doh.wa.gov);Spitters, Christopher (DOHi);Thomas, Heather (DOHi);Frederick, Shawn

(DOHi); Curtis, Katie (DOHi); Furness, Nancy (DOHi)

Subject: RE: Coordination Call w/ CDC and WA State - REQUEST TO RESENT WITH

**UPDATED TIME AND ATTENDEES** 

Meeting moved to 8:15 EST (5:15 PST)

### Joe Gregg

Novel Coronavirus (nCoV) 2019 Response
Chief of Staff
Centers for Disease Control and Prevention (CDC)
404-639-5155 Desk
(b)(6) mobile
Hie6@cdc.gov

From: DeBolt, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV>

Sent: Monday, January 20, 2020 7:27 PM

To: Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hie>6
Aie
Coc.
Messonnier, Nancy

(CDC/DDID/NCIRD/OD) 
Air
Coc.
Bio
Coc.
Co

Subject: RE: Coordination Call w/ CDC and WA State - REQUEST TO RESENT WITH UPDATED TIME AND

ATTENDEES Importance: High

Thank you Gregg,

This meeting should be resent with the time moved to 8.15 eastern/5:15 Pacific and be sent to all persons in the CC line.

Best regards, Chas DeBolt

Chas DeBolt RN, MPH

Sr. Epidemiologist for Vaccine-Preventable Diseases Washington State Department of Health 1610 NE 150th Street

#### Shoreline, WA 98155

Phone. 206-510-3794

Public Health--Always working for a safer and healthier Washington

-----Original Appointment-----

From: Gregg, William (Joe) (CDC/DDID/NCIRD/OD) [mailto:hie6@cdc.gov]

Sent: Monday, January 20, 2020 4:02 PM

To: DeBolt, Chas (DOH); Messonnier, Nancy (CDC/DDID/NCIRD/OD); Jernigan, Daniel B.

(CDC/DDID/NCIRD/ID)

Subject: Coordination Call w/ CDC and WA State

When: Monday, January 20, 2020 7:30 PM-8:00 PM (UTC-05:00) Eastern Time (US & Canada).

Where: Skype Meeting

Purpose of the call is to coordinate messaging and other issues.

POC

## Joe Gregg

Novel Coronavirus (nCoV) 2019 Response Chief of Staff Centers for Disease Control and Prevention (CDC)

404-639-5155 Desk (b)(6) mobile

Hie6@cdc.gov

# Join Skype Meeting

Trouble Joining? Try Skype Web App

### Join by phone

(b)(6)	(Atlanta Dial-in Conference Region)
	(Atlanta Dial-in Conference Region)

English (United States)
English (United States)

Find a local number

Conference ID:(b)(6)

Forgot your dial in PIN? | Help

From: Nordlund, Kristen (CDC/DDID/NCIRD/OD)

Sent: Fri, 31 Jan 2020 03:05:11 +0000

To: Messonnier, Nancy (CDC/DDID/NCIRD/OD); Pillai, Satish K.

(CDC/DDID/NCEZID/DPEI)

Subject: FYI on WA patient

Just FYI right now on WA patient. The hospital is adamant that they not say he's being released tomorrow.

From: Webb, Adrienne L < Adrienne. Webb@providence.org>

Sent: Thursday, January 30, 2020 9:58 PM

To: Heather Thomas <a href="https://ht

Lisa M Stromme < lisa.stromme@doh.wa.gov>; Nordlund, Kristen (CDC/DDID/NCIRD/OD)

<hok4@cdc.gov>; Kari Bray <kbray@snohd.org>

Subject: RE: [EXTERNAL] Framework for statement from Dr. Spitters

All, Casey spoke with our CMO. Dr. Cook is adamant that protecting the patient's privacy is paramount. As of now, we won't be announcing discharge. Let's plan to move forward with the plan for a joint media advisory at 10ish and a briefing at 12:30 at the health district. Casey and I will loop back with you all in the morning, and we can figure out how we're going to frame this.

From: Heather Thomas [mailto:hthomas@snohd.org]

Sent: Thursday, January 30, 2020 6:35 PM

To: Calamusa, Casey M < Casey.Calamusa@providence.org >; Webb, Adrienne L

<<u>Adrienne.Webb@providence.org</u>>; Lisa M Stromme <<u>lisa.stromme@doh.wa.gov</u>>; Kristen Nordlund

<hok4@cdc.gov>; Kari Bray <kbray@snohd.org>

Subject: [EXTERNAL] Framework for statement from Dr. Spitters

The patient no longer required hospitalization and will remain in isolation under close SHD supervision until released. All of this is occurring in coordination w DOH and CDC consultants and reflects best practices we routinely employ and that is appropriate for this situation. In the interest of the privacy of this fully cooperative individual, we decline to comment further.

Heather Thomas Public & Government Affairs Manager Snohomish Health District 425,508,4980

Sent from my iPhone

This message is intended for the sole use of the addressee, and may contain information that is privileged, confidential and exempt from disclosure under applicable law. If you are not the addressee you are hereby notified that you may not use, copy, disclose, or distribute to anyone the message or any information contained in the message. If you have received this message in error, please immediately advise the sender by reply email and delete this message.

From: Pindyck, Talia (CDC/DDID/NCEZID/DFWED)

Sent: Sat, 29 Feb 2020 22:12:49 +0000

To: Clark, Thomas A. (CDC/DDID/NCIRD/DVD);Schrag, Stephanie

(CDC/DDID/NCIRD/DBD);Rao, Agam K. (CDC/DDID/NCEZID/DHCPP);Chow, Eric (CDC/DDID/NCIRD/ID);Currie, Dustin (CDC/DDPHSIS/CGH/DGHT);Buono, Sean

(CDC/DDID/NCIRD/DBD);Tobolowsky, Farrell (CDC/DDID/NCEZID/DFWED);McDonald, Jason

(CDC/DDPHSIS/CPR/OD); Haynes, Benjamin (CDC/OD/OADC); Shealy, Katherine

(CDC/DDNID/NCCDPHP/DNPAO); Jernigan, John A. (CDC/DDID/NCEZID/DHQP); Reddy, Sujan C.

(CDC/DDID/NCEZID/DHQP);Stone, Nimalie (CDC/DDID/NCEZID/DHQP);Spicer, Kevin

(CDC/DDID/NCEZID/DHQP); Chisty, Zeshan (CDC/DDID/NCEZID/DHQP); Harney, Joshua (Josh)

(CDC/NIOSH/DFSE);Tanwar, Sukarma (CDC/DDID/NCEZID/DHQP);Bardossy, Ana

(CDC/DDID/NCEZID/DHQP)

Cc: Belay, Ermias (CDC/DDID/NCEZID/DHCPP);CDC IMS 2019 NCOV Epi TF Field

Investigations Team; Milucky, Jennifer Lynn (CDC/DDID/NCIRD/DBD); Miller, Allison

(CDC/DDID/NCEZID/DFWED) (CTR); Magill, Shelley (CDC/DDID/NCEZID/DHQP); Kabbani, Sarah

(CDC/DDID/NCEZID/DHQP); Niare, Adriane (CDC/DDPHSS/OLSS/OD); Thorne, Stacy

(CDC/DDID/NCHHSTP/DHPSE)

Subject: Contact Information and Go Packet for CERT-13 Washington Team

Attachments: Special Studies Packet.zip, CERT team 13 Washington contact

table 29Feb2020.xlsx

### Good Evening Field Team,

Thank you all again for your willingness to respond so quickly today!

We have attached several resources that I think you all will find useful for deployment. Please note that a lot of the information here can be used as a guide but will likely need to be modified for specific field investigations. It will be important to liaise with our HQ SMEs if there are questions.

In addition, I have put a table of everyone's contact information below. Please confirm the contact information below is best for use in the field. If not, please update us so we can send out a revised contact list. This contact list will be updated as additional officers join the team.

Ermias Belay will be serving as your HQ liaison.

Safe travels and please do not hesitate to reach out to our team for assistance.

Best.

Talia

Talia Pindyck, MD, MPH

Epi Field Investigation Team Lead

Medical Epidemiologist
Waterborne Disease Prevention Branch Global Team
<a href="mailto:nrb1@cdc.gov">nrb1@cdc.gov</a>



### Human Infection with SARS-CoV-2 Overview of Special Studies Case and Contact Investigation Toolkit

#### **Background**

The Centers for Disease Control and Prevention (CDC) is closely monitoring an outbreak of respiratory illness (referred to as COVID-19), caused by a novel coronavirus (SARS-CoV-2, formerly known as 2019-nCoV). The virus was first identified in Wuhan, Hubei Province, China in December 2019 and has since spread internationally. The first confirmed case in the United States was identified on January 21, 2020.

#### **Purpose of Toolkit**

The purpose of this toolkit is to provide state and local health departments with the data collection instruments and tools to assist with in-depth investigations of close contacts of cases with laboratory-confirmed SARS-CoV-2 infection. If a jurisdiction wishes to complete in-depth investigation of confirmed cases, please contact <a href="mailto:eocevent330@cdc.gov">eocevent330@cdc.gov</a> for more information. CDC has determined that these investigations are part of a public health response and do not require informed consent from participants; jurisdictions may need to make their own determinations regarding informed consent.

#### **Case Investigation Overview**

The components of investigations of laboratory-confirmed cases are described below. Please refer to the "Case Investigation Materials" folder for all related data collection instruments and tools.

- 1. Confirm that the case has a positive laboratory result for SARS-CoV-2.
- Complete the Person Under Investigation (PUI) and Case Report Form as soon as possible, and ideally within 1 day of laboratory confirmation of infection and submit the data to CDC using instructions below.
- 3. Complete the in-depth Case Report Form.
- Complete the Case Exposure History Form to identify the confirmed case's potential exposures in the 14 days prior to symptom onset.
- Actively monitor the health of the confirmed case daily using the Confirmed Case Symptom Monitoring
  Form. Minimum recommended monitoring includes twice-daily temperature checks and a daily
  symptom log.
- The specimen collection schedule among confirmed cases can be determined by the field team in consultation with CDC depending on resources available. Please contact the Epidemiology & Surveillance Team at eocevent330@cdc.gov for more information.
- Consult the following guidance for discontinuation of transmission-based precautions and/or discontinuation of in-home isolation.

#### **Contact Investigation Overview**

The components of investigations of close contacts of cases with laboratory confirmed SARS-CoV-2 infection are described below. Please refer to the "Contact Investigation Materials" folder for all related data collection instruments and tools to assist with these investigations.

- Interview the confirmed case using the Tool to Identify Close Contacts of a Confirmed Case to identify close contacts. This interview should be completed as soon as possible, and ideally within 1 day of laboratory confirmation of infection.
  - Please refer to CDC guidance regarding risk assessment and public health management of persons with potential exposures to SARS-CoV-2 through <u>travel-associated</u> and <u>community</u> settings and healthcare settings.



### Human Infection with SARS-CoV-2 Overview of Special Studies Case and Contact Investigation Toolkit

- Interview close contacts using the Close Contact Questionnaire as soon as possible, and ideally within 1 day of the identification of the contact.
- Actively monitor the health of close contacts daily for 14 days since their last exposure to the confirmed
  case using the Close Contact Symptom Monitoring Form. Minimum recommended monitoring includes
  twice-daily temperature checks and a daily symptom log.
- 4. If the contact becomes symptomatic, refer to CDC's <u>Person Under Investigation website</u> for information about evaluating the contact for infection with SARS-CoV-2.
- The specimen collection schedule among contacts can be determined by the field team in consultation
  with CDC depending on resources available. Please contact the Epidemiology & Surveillance Team at
  eocevent330@cdc.gov for more information.

#### **Submitting Data to CDC**

Transmit data from the Person Under Investigation (PUI) and Case Report Form and the Case Follow-Up Form to CDC via the DCIPHER platform as soon possible, unless alternative arrangements have been made with the CDC Epidemiology Task Force (eocevent118@cdc gov, eocevent333@cdc.gov). Please contact eocevent118@cdc gov with additional questions about how to transmit data to CDC.

#### **Submitting Specimens to CDC for Laboratory Testing**

Please refer to CDC's guidance regarding the collecting, handling, and testing of clinical specimens for laboratory testing. Additionally, please review the supplemental specimen collection and submission guidance document located in the "Specimen Collection Materials" folder for detailed instructions about completing the specimen tracking forms and spreadsheets and how to submit these to CDC. Adhering to these guidelines will help prevent testing delays.

Please contact the Epidemiology and Surveillance Team at eocevent330@cdc.gov with questions.

C	DC 2019-nCoV ID:	Form App	proved: OMB: 0920-1011 Exp 4/23/202
PATIENT ID	ENTIFIER INFORMATIO	N IS NOT TRANSMITTED TO CDC	24 140 144 141 141 141 141
Patient first name	Patient last name	Date of birth (MM,	/DD/YYYY):/
PATIENT ID	ENTIFIER INFORMATIO	N IS NOT TRANSMITTED TO CDC	1057080000000000000000000000000000000000
Ti-c Interested		2019 Novel Coronavir (PUI) and Case Repo	
tate:	Cas	e state/local ID:	
tate/local health dept,: ontact ID *:		C 2019-nCoV ID: DSS loc. rec. ID/Case ID <sup>6</sup> :	
rate/local Specimen IDs:	[4]41	D33 loc. rec. lb/case lb -:	
		D using COC 2019-nCoV (D and sequential contact (D, e.g., dentifier	Confirmed case CA102034567 has contacts
Interviewer information			
Name of interviewer. Last	First		
Affiliation/Organization:	Telepho	one Email	
Basic case information			
What is the current status of this person?  Patient under investigation (PUI)  Laboratory-confirmed case  Report date of PUI to CDC (MM/DD/YYYY):	Ethnicity:   Hispanic/Latino   Non-Hispanic/ Latino   Not specified   Sex:   Male   Fernale   Unknown   Other   Asian   Black   Unknown	Date of first positive specimen collection (MM/DD/YYYY):  Unknown N/A  Did the patient develop pneumonia? Yes Unknown No  Did the patient have acute respiratory distress syndrome? Yes Unknown No  Does the patient have another diagnosis/etiology for their illness? Yes Unknown No  Does the patient have an abnormal Chest X-ray? Yes Unknown	Was the patient hospitalized?  Yes No Unknown  If yes, admission date 1  /_/(MM/DD/YYYY)  If yes, discharge date 1  /_/(MM/DD/YYYY)  Was the patient admitted to an intensive care unit (ICU)?  Yes No Unknown  Did the patient receive mechanic ventilation (MV)/intubation?  Yes No Unknown  If yes, total days with MV (days)  Did the patient receive ECMO?  Yes No Unknown  Did the patient die as a result of tillness?  Yes No Unknown
Symptom status (ever):  Symptomatic date (MM/DD/YYYY):  Asymptomatic // // Unknown Unknown		symptom resolution (MM/DD/YYYY):  Unknown symptom status d, unknown date	Date of death (MM/DD/YYYY):  Unknown date of death
Is the patient a health care worker in the United St Does the patient have a history of being in a healt! In the 14 days prior to illness onset, did the patien  Travel to Wuhan  Travel to Hubei  Travel to mainland China  Travel to other non-US country specify:  Household contact with another labconfirmed 2019 nCoV case-patient If the patient had contact with another COVID-194	hcare facility (as a patient, wo t have any of the following ex Community contact with an lab-confirmed 2019 nCoV ca Healthcare contact with and lab-confirmed 2019 nCoV ca Patient Visitor Animal exposure	rker or visitor) in China? Yes No posures (check all that apply).  tother Exposure to a cluster of pase-patient respiratory distress of unlother Other, specify:  se-patient Unknown HCW	☐ Unknown  patients with severe acute lower known etiology  ☐ No ☐ Unknown

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Other, Specify:

CDC 2019-nCoV (D:	
CDC ZUISHICUV ID:	

Form Approved: OMB: 0920-1011 Exp 4/23/2020

## Human Infection with 2019 Novel Coronavirus Person Under Investigation (PUI) and Case Report Form

Symptoms, clinical course, p Collected from (check all that apply):  P				y and soo			ory				
During this illness, dld you experience as	n <b>v</b> of the	following	z symptoi	ms?	S	mpto	m Present	?			
Fever >100.4F (38C) <sup>c</sup>		· ·				Yes	No		Unk		
Subjective fever (felt feverish)						Yes	No		Unk		
Chilis						Yes	No		Unk		
Muscle aches (myalgia)						Yes	No		Unk		
Runny nose (rhinorrhea)						Yes	No		Unk		
Sore throat							No		Unk		
Cough (new onset or worsening of chron	ic cough	)				Yes	No		Unk		
Shortness of breath (dyspnea)						Yes	No		Unk		
Nausea/Vomiting						Yes	No		Unk		
Headache						Yes	No		Unk		
Abdominal pain						Yes	No		Unk		
Diarrhea (≥3 loose/looser than normal st	ools/24h	r period)				Yes	∐No		Ųnk		
Other, specify:				_							
Pre-existing medical conditions? If yes, cha	ck all th	at apply.						į	Yes No [	Unknow	n
Chronic Lung Disease (asthma/emphysemi	a/COPD)	Yes	No	Unknow	/n						
Diabetes Mellitus		Yes	No	Unknow	m						
Cardiovascular disease		Yes	No	Unknow	m						
Chronic Renal disease		Yes	No	Unknow	m						
Chronic Liver disease		Yes	No	Unknow	m						
Immunocompromised Condition		Yes	□No	Unknow	/n						
Neurologic/neurodevelopmental		Yes	No	Unknow	'n	(If	YES, specif	γ) _			
Other chronic diseases		Yes	□No	Unknow	'n	(If	YES, specif	ν)_			
If female, pregnant		Yes	□No	Unknow	m						
Current smoker		Yes	□No	Unknow	m						
Former_smaker		Yes	No	Unknow	/n						
Respiratory Diagnostic Testing					Soo	cincon	for COVII	3.10	Testing		
Test	Pos	Neg	Pend. N	lot done	_	ecime			Date	Sent to	State Lab
1.51						Type Swab	11	<u> </u>	Collected	CDC	Tested
Influenza rapid Ag □ A □ B	-	片	-	-							
Influenza PCR						Swab					
RSV		<u> </u>			<u> </u>	utum					
H metapneumovirus						her,					
Parainfluenza (1-4)					Sp	ecify:					
Adenovirus					_		_				
Rhinovirus/enterovirus											
Coronavirus (OC43, 229E, HKU1, NL63)											
M. pneumoniae											
C. pneumoniae											

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	nCoV	ID:		Form App	roved OMB: 0920-1011 Exp 4/23/202 Version 7 February 2
PATIEN'	F IDENTIFIER IN	FORMATION IS	NOT TRANSM	ITTED TO C	DC
Patient first name	Patient	last name	Dat	te of birth (MM/	DD/YYYY):/
CDC H	uman Infecti ase Report F	on with 201			JS
Interviewer inform Name of interviewer: Last		First			_
Affiliation/Organization:					
Telephone	Email _				_
Date of interview:	(MM/DD/YYYY)	Date of medical	hart abstraction:		(MM/DD/YYYY)
Basic case informa	tion				
Report date to CDC (MM/DD/YY) /	onfirmed case?	(check all that apply /hite merican Indian/Alasi ative Hawaiian/Othe ither, specify:	Was the patient hospitalized?  Yes No Unknow  If yes, admission date 1 / (MM/DD/YYYY)  If yes, discharge date 1		
Date of first positive specimen collection (MM/DD/YYYY): // Unknown	Ethnicity:  Hispanic/Latino  Non-Hispanic/La  Not specified	Are			/ (MM/DD/YYYY)  Was the patient admitted to an intensive care unit (ICU)?  ☐ Yes ☐ No ☐ Unknown  Did the patient receive mechanical ventilation  (MV)/intubation?
(ever): date (MM	I/DD/YYYY): (MM	nptomatic, date of sy /DD/YYYY):/_ Still symptomatic Symptoms resolved,	/ Unknown sympt	om status	Yes No Unknown If yes, total days with MV (days)  Did the patient die as a result of
In the 14 days prior to illness ons patient have any of the following (check all that apply): Travel to Wuhan Travel to Huber Travel to mainland China Travel to other non-US cour Household contact with and confirmed 2019 nCoV case-	exposures  Artry Other lab-	Community contact w 2019 nCoV case-pation lealthcare contact w nCoV case-patient Patient nimal exposure ther, specify: nknown	ent		this illness?  Yes No Unknown  Date of death (MM/DD/YYYY):  Unknown date of death
Patient interview Who is providing information for the	his form?				
Case-patient Other, s	pecify relationship to c	ase:			
ase-patient's primary language: _		_ Was this form adm	iinistered via a trai	nslator? 🗆 Yes 🛭	□ No □ Unknown
Case-patient demograp  Was this case a known patien			irmation?	es 🗆 No 🗆	Unknown

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Form Approved: OMB: 0920-1011 Exp	4/23/2020
	Form Approved: OMB: 0920-1011 Exp

☐ Unknown ☐ Other, specify:\_



County of Residence:\_

Current status:

Other, specify:

Other, specify:

3.

EpiX notification of travelers; if checked, DGMQID\_\_\_

## Human Infection with 2019 Novel Coronavirus Case Report Form

Under what process was the case first identified? (check all that apply): 

PUI Contact tracing of case patient Routine surveillance

☐ Hospitalized for clinical purposes ☐ Hospitalized for isolation ☐ Home isolation

State of Residence:

5. Occupation:	
If student, what grade level?	
If child, does s/he attend day care? Tyes No	
Symptoms, clinical course, past medical h	
6. During this illness, did you experience any of the following	g symptoms?
Symptom	Symptom Present?
Systemic	Symptom Fresent:
Fever >100.4F (38C)	Tyes No Tunk
Highest temp°F	
Date of onset (MM/DD/YYYY)//	
Duration of fever >100.4F (38C) (days)	
Subjective fever (felt feverish)	Yes No Unk
Chils	Yes No Unk
Dehydration	Yes No Unk
Fatigue	Yes No Unk
Muscle aches (myalgia)	Yes No Unk
Rash	Yes No Unk
Head, Eyes, Ears, Nose, Throat	
Headache	Yes No Unk
Eye redness (conjunctivitis)	Yes No Unk
Runny nose (rhinorrhea)	Yes No Unk
Sore throat	Yes No Unk
Respiratory	
Cough (new onset or worsening of chronic cough)	Yes No Unk
Dry	Yes No Unk
Productive	Yes No Unk
Bloody sputum (hemoptysis)	Yes No Unk
Shortness of breath (dyspnea)	Yes No Unk
Wheezing	Yes No Unk
Apnea/abnormally long pauses of breathing	Yes No Unk
Cardiovascular	
Chest Pain	Yes No Unk
GI	
Abdominal pain	Yes No Unk
Vom ting	Yes No Unk
Nausea	Yes No Unk
Diarrhea (≥3 loose/looser than normal stools/24hr period)	☐Yes ☐No ☐Unk
Poor Feeding/Poor appetite	☐Yes ☐No ☐Unk
Neuro	
Seizures	☐Yes ☐No ☐Uπk
Other	
Other, specify:	□Yes □No □Unk

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Yes

Yes

□No

No

Unk

Unk



### **Human Infection with 2019 Novel Coronavirus Case Report Form**

7.	Did you miss work or school for this illness?	Yes	No No	Unkni	own		
	If yes, how many days?						
8.	Do you feel back to normal? Yes	No	Not a	oplicable (patient	deceased) 🔲 U	nknown	
	If yes, when did you feel back to normal?		(M	M/DD/YYYY)			
9.	Did you receive any medical care for the illness	s? 🗌 Ye:	. [	No Unk	cnown		
10.	If yes, where and on which dates did you seek						
					Date 2:/_		
				_(MM/DD/YYYY)			(MM/DD/YYYY)
	Retail store/pharmacy Date 1:						(MM/DD/YYYY)
	Health department Date 1:						(MM/DD/YYYY)
	Urgent care Date 1:		/				(MM/DD/YYYY)
	Other Date 1:	_/	/	_(MM/DD/YYYY)	Date 2:/_	/	(MM/DD/YYYY)
	Unknown	٦					
11.	· · · · - =	Yes	☐ No		Unknown		
	Purpose: Clinical indication	J No clinic	al Indicat	ion (e.g., isolation	for public health)		
Pas	st medical history						
12.	Do you have any pre-existing medical condition					= =	No 🔲 Unknown
	Was the medical chart used to inform this sect					Yes	No
	onic Lung Disease	Yes	No	Unknown			
As	thma/reactive airway disease	Yes	□No	Unknown			
Em	physema/COPD	Yes	No	Unknown			
Ot	her chronic Iuлg disease	Yes	No	Unknown	(If YES, specify)		
Acti	ve tuberculosis	Yes	No	Unknown			
Diab	etes Mellitus	Yes	□No	Unknown			
Dia	abetes Mellitus Type 1	Yes	No	Unknown			
Dia	abetes Mellitus Type 2	Yes	□No	Unknown			
Card	liovascular disease	Yes	□No	Unknown			
Ну	pertension	Yes	No	Unknown			
Co	ronary artery disease	Yes	□No	Unknown			
He	art failure/Congestive heart failure	Yes	□No	Unknown			
Ce	rebrovascular accident/Stroke	Yes	No	Unknown			
Co	ngenital heart disease	Yes	No	Unknown			
Ot	her	Yes	□No	Unknown	(If YES, specify)		
Ren	al disease	Yes	□No	Unknown			
Ch	ronic kidney disease/insufficiency	Yes	No	Unknown			
En	d-stage renal disease	Yes	□No	Unknown			
Dia	alysis	Yes	□No	Unknown			
Ot	her	Yes	No	Unknown	(If YES, specify)		
Live	r disease	Yes	□No	Unknown			
Alc	coholic hepatitis	Yes	□No	Unknown			
Ch	ronic liver disease	Yes	□No	Unknown			
Cir	rhosis/End stage liver disease	Yes	□No	Unknown			
He	patitis B, chronic	Yes	□No	Unknown			
He	patitis C, chronic	Yes	□No	Unknown			

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## **Human Infection with 2019 Novel Coronavirus Case Report Form**

Non-alco	pholic fatty liver disease (NALFD)/NASH	Yes	□No	Unknown		
Other		Yes	No	Unknown	(If YES, specif	ý)
Immunoco	ompromised Condition	Yes	No	Unknown		
AIDS or (	CD4 count <200	Yes	□No	Unknown		
HIV infe	ction	Yes	□No	Unknown		
Solid org	an transplant	Yes	□No	Unknown		
Stem cel transplar	l transplant (e.g., bone marrow nt)	Yes	□No	Unknown		
Cancer: c	current/in treatment of diagnosed in las hs	t Yes	□No	Unknown		
Other		Yes	No	Unknown	(If YES, specify)	
Neurologi	c/neurodevelopmental disorder	Yes	□No	Unknown	(If YES, specif	v)
Other chro	onic diseases	Yes	□No	Unknown	(If YES, specif	ý)
17. If fem 18. If chil Social I 19. Do your If yes 20. Have If yes 21. Do your 22. In the	ou currently smoke cigarettes?	No Unki	nknown r how manknown r how manknown r how manknown	any years? any years? Jnknown	_	ou last smoked a cigarette?(m)(y)
23. In the	history 14 days prior to illness onset, were you les	Unknown (s	kip to Q.	25)		
	Departure Date Departur	e city, state	/provinc	e/country	Arrival Date	Arrival city, state/province/country
	(MM/DD/YYYY)				(MM/DD/YYYY)	
Trip 1						
Trip 2						
Trip 3	İ					
Trip 4						
Trip 5						

#### Exposure history

25. In the 14 DAYS prior to illness, did you have close contact with another lab-confirmed 2019-nCoV case-patient?

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Yes No Unknown

### **Human Infection with 2019 Novel Coronavirus Case Report Form**

0 0					
If yes, please fill out the	e "Household/Close Contact I	Investigation Form".			
Spouse/Partner	CoV source case (select all th Child Parent Other Fa nmate Contact only – no	mily Frien		HCW Co-worker	-
	2019-nCoV source case (selent Daycare School/Liner (specify):		it 🔲 Ric	leshare 🔛 Hotel	
28. In the 14 DAYS prior to	illness onset, did you				1
Exposure			Answe	er .	Date Range
have any household mer who had symptoms like yo	nbers, friends, acquaintances	s, or co-workers	Ye	s No Unknown	
	caring for, speaking with, or t	ouching) with any ill	Ye	s No Unknown	
persons?	annig for, speaking with, or t	odening/ with any in	1 11 16	S [] NO [] CHRIOWII	
attend a mass gathering	(e.g., religious event, weddin	g, party, dance,	Ye	s No Unknown	
concert, banquet, festival,	sports event, or other event	)?			
have a household memb	er who attended school or da	aycare?	Ye	s No Unknown	
have close contact with a	an ill person who had contact	with a lab-	Ye	s 🗌 No 🔲 Unknown	
confirmed 2019-nCoV case	e-patient (i.e., secondary conf	tact to confirmed			
case)?					
have close contact with a	person who had a fever and	l/or acute	Ye	s No Unknown	
respiratory illness and rece	ent travel in China?				
have close contact with a	person who recently travelle	ed in China?	Ye	s No Unknown	
visit a live animal market	:7		Ye	s No Unknown	
	iliness onset, did you have an (list ALL animal exposures ind Unknown				ock, pets, or wildlife, whether at
City/Country contact(s)	Type of animal(s)	Date(s) contact		Contact setting(s) (check a	all that apply)
occurred	contacted (one type of	occurred			
	animal per row)	(MM/DD/YYYY)		☐ Home ☐ Work ☐ Fa	r rin.
				Animal Market Zoo	
				☐ Home ☐ Work ☐ Fa	ırm
				Animal Market Zoo	0
				Other	
				☐ Home ☐ Work ☐ Fa	rm

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Animal Market Zoo



### Human Infection with 2019 Novel Coronavirus Case Report Form

occurred conta		cted (one type of occ		ate(s) contact Co ccurred MM/DD/YYYY)		Contact setting(s) (check all that apply)			
		, , , , , , , , , , , , , , , , , , , ,		, , ,	Anima Other_	☐ Work ☐ Farm  I Market ☐ Zoo  ☐ Work ☐ Farm  I Market ☐ Zoo			
30. In the 14 DAYS prior to	illness o	rset, did you Y/N/Unk		Facility type (Sele	ect all that	Date(s) exposure occurred			
Work in healthcare setting	g:	Y N Unk  If yes, what was your ole: Physician Administration Housekeeping Patient transpo	lurse staff	apply) Hospital Urgent Care Doctor's office Other (specify					
Contact with a known 203 case-patient in a healthca setting		Y N Unk		☐ Hospital ☐ Urgent Care ☐ Doctor's office ☐ Other (specify					
Volunteer in healthcare so	etting	Y N Unk	-	Hospital Urgent Care Doctor's offic	e/clinic				
Visit healthcare setting as patient	а	Y N Unk		Hospital Urgent Care Doctor's office Other (specify					
Visit healthcare setting fo other reason than as a pa		Y N Unk		Hospital Urgent Care Doctor's offic	-				
Have direct patient contain	ct	Y N Un	k	Hospital Urgent Care Doctor's offic Home setting Other (specify					

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### **Human Infection with 2019 Novel Coronavirus Case Report Form**

Ou	Outpatient chart abstraction	
	31. Did this patient seek medical care in an outpatient setting? Yes	No Unknown
	If yes, did the patient receive the following medications or were they j	prescribed?
	Antivirals?	s, specify
	Antibiotics? Yes No Unknown If ye	s, specify
	Bronchodilators?	s, specify
	IV/IM steroids? Yes No Unknown If ye	s, specify
	Inhaled steroids? Yes No Unknown If ye	s, specify
Ho	Hospital chart abstraction	
	32. If hospitalized more than once, please enter the second hospitalization	n's admission and discharge dates:
	Admission date 2/(MM/DD/Y	YYY) Discharge date 2/(MM/DD/YYYY)
33.	33. First recorded vital signs: Temp °F Blood pressure:	Heart rate: Resp rate:
34.	34. Did the patient receive supplemental oxygen during hospitalization?	Yes No Unknown
35.	35. Was the patient admitted to an intensive care unit (ICU)?	es No Unknown
	ICU admission date 1/(MM/DD/YYYY)	ICU discharge date 1/(MM/DD/YYYY)
	ICU admission date 2/(MM/DD/YYYY)	ICU discharge date 2/(MM/DD/YYYY)
36.	36. Was the patient placed on non-invasive ventilation (BIPAP/CPAP)?	Yes No Unknown
37.	37. Did the patient receive mechanical ventilation (MV)/intubation?	
	Yes, first MV/intub.:/ (MM/DD/YYYY) Total	days with MV (days)
	☐ No ☐ Unknown	
	Date last extubated/(MM/DD/YYYY)	
38.	38. Did the patient have ECMO?	
	Yes, Date Start:/ (MM/DD/YYYY) Length	n of ECMO (days)
	□ No □ Unknown	
39.	39. Did the patient have a new abnormality on chest x-ray or CT scan?	
	Yes No Chest x-ray or CT scan not performed	Unknown
40.	40. Did the patient receive a discharge diagnosis of pneumonia (refer to cl	inical discharge summary)?
	Yes No Unknown	
	If yes, was the determination clinical radiographic	
41.	41. Did the patient receive a discharge diagnosis of acute respiratory distr	ess syndrome (ARDS) (refer to clinical discharge summary)?
	Yes No Unknown	
42.	42. Clinical Discharge Diagnoses and ICD10 Discharge Codes	
	Clinical Discharge Diagnoses ICD-10	-CM Code
	1.	
	2.	
	3	
	4.	
	5.	
	6.	
	7.	
	8.	
	9.	
	10	

43. Did the patient receive the following medications during hospitalization for this illness:

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CDC 2010 =C-\(\text{\tau}\)	D.
CDC 2019-nCoV	D:

Form Approved: OMB: 0920-1011 Exp 4/23/2020



488-7100 or eocreport@clic.gov

## **Human Infection with 2019 Novel Coronavirus Case Report Form**

Antivirals?	Yes	□ No □	Unknown If yes, spe	acifu		
Antibiotics?	☐ Yes	□ No □	Unknown If yes, spe			
Bronchodilators		□ No □	Unknown If yes, spe			
IV/IM steroids?	∏ Yes	□ No □	Unknown If yes, spe			
Inhaled steroids		□ No □	Unknown If yes, spe			
	die as a result of t		_ O			-
		_ (MM/DD/YYYY)	□No □Unl	nown		
					certificate or o	leath note in hospital record )
			_			contribution to death
	2013 (10101 00701)		Unknown		oridary	CONTRIBUTION CO COLUMN
Was autopsy pe	rformed?	☐ Yes	No	□Unk	cnown	
		rtificate/coroner) _				
45. To where was th						
	Nursing facility		pice   Other		☐ Unknov	'n
Laboratory te					. to almost a distant	Sand shooks as a sadad
						onal sheets as needed.
						um, Oropharyngeal swab (OP),
		·		, ,,		please specify), Unknown.
	-	-	Reaction (KT-PCK), VIR	ii/Bacteriai culture,	Kapid antigen i	est, Fluorescent antibody test
	ise specify), Unkn					
	Negative, Pendin		1 5 4	- h		I
Specimen	Specimen	Test Type	Pathogen	Result	Sent to	if sent to CDC, Specimen ID#
Collection Date	Туре				CDC?	
(MM/DD/YYYY)						
Alter 47						
47. Any additional c	omments or note	5?				
47. Any additional c	omments or note	5?				
47. Any additional c	omments or note	5?				
47. Any additional c	omments or note	5?				
47. Any additional c	omments or note	5?				
47. Any additional c	omments or note	s?				
47. Any additional c	omments or note	5?				
47. Any additional c	omments or note	5?				
47. Any additional c	omments or note	5?				
47. Any additional c	omments or note	5?				
			anch for your time 16			I free to contact the CDC at 770-

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# Human Infection with SARS-CoV-2 Confirmed Case Symptom Monitoring Form

State/Local Confirmed Case ID:

I. Cofirmed Case Information		
Confirmed case name:	DOB:	
Parent/guardian name:		
Phone number:		

ate/Local	Confirmed Case ID	: ID:

#### Instructions for the confirmed case symptom monitoring diary

- 1) Please fill in the date of symptom onset below (i.e., the date when the confirmed case's symptoms started).
- 2) Beginning on the date of symptom onset or as soon as possible thereafter, use this form to record:
  - The date of active monitoring
  - The confirmed case's temperature in the morning (AM) and evening (PM)
  - Any symptoms the confirmed case experienced that day. If the confirmed case experienced no symptoms
    on the date of monitoring, please select "No symptoms."
  - Note: If the confirmed case could not be reached, please select "Unable to contact."
- 3) Please complete the form according to the determined active monitoring schedule.

**Note:** This form was designed to be flexible and can be completed by a state or local health department employee or a health care worker in the event that the confirmed case is hospitalized.

I. SYMPTOM FOLLOW-UP DIARY				
Date of symptom onset	Date	Date.	Date	Date:
Date: Unable to contact	Date:  □ Unable to contact	□ Unable to contact	Date:  □ Unable to contact	□ Unable to contact
□ Temp: am°F		□ Temp: amºF		□ Temp; am°F
□ Temp: pm°F	□ Temp: pm°F	□ Temp: pm°F	□ Temp: pm°F	🗆 Temp: pm°F
□ No symptoms	■ No symptoms	□ No symptoms	□ No symptoms	□ No symptoms
□ Felt feverish	□ Felt feverish	☐ Felt feverish	☐ Felt feverish	☐ Felt feverish
□ Cough	□ Cough	□ Cough	□ Cough	□ Cough
□ Productive (wet)	□ Productive (wet)	□ Productive (wet)	☐ Productive (wet)	□ Productive (wet)
□ Dry	□ Dry	□ Dry	□ Dry	□ Dry
□ Sore Throat	□ Sore Throat	□ Sore Throat	□ Sore Throat	☐ Sore Throat
☐ Shortness of breath	☐ Shortness of breath	☐ Shortness of breath	☐ Shortness of breath	☐ Shortness of breath
□ Chills	□ Chills	□ Chills	□ Chills	□ Chills
□ Headache	□ Headache	□ Headache	□ Headache	□ Headache
☐ Muscle Aches	☐ Muscle Aches	☐ Muscle Aches	☐ Muscle Aches	☐ Muscle Aches
□ Vomiting	□ Vomiting	□ Vomiting	□ Vomiting	□ Vomiting
□ Abdominal Pain	□ Abdominal Pain	☐ Abdominal Pain	□ Abdominal Pain	□ Abdominal Pain
□ Diarrhea	□ Diarrhea	□ Diarrhea	□ Diarrhea	☐ Diarrhea
times/day	times/day	times/day	times/day	times/day
DOTHER	□ Other	□ Other	o Other	□ Other
Date:	Date:	Date:	Date:	Date:
□ Unable to contact	□ Unable to contact	□ Unable to contact	□ Unable to contact	□ Unable to contact
□ Temp: am°F	□ Temp: am°F	□ Temp: am°F	□ Temp: am°F	□ Temp: am°F
□ Temp: pm°F	□ Temp: pm°F	□ Temp: pm°F	□ Temp. pm°F	□ Temp: pm°F
□ No symptoms	□ No symptoms	□ No symptoms	□ No symptoms	□ No symptoms
□ Felt feverish	□ Felt feverish	□ Felt feverish	□ Felt feverish	□ Felt feverish
□ Cough	□ Cough	□ Cough	□ Cough	□ Cough
□ Productive (wet)	□ Productive (wet)	☐ Productive (wet)	□ Productive (wet)	□ Productive (wet)
□ Dry	n Dry	D Dry	□ Dry	□ Dry
□ Sore Throat	□ Sore Throat	☐ Sore Throat	□ Sore Throat	□ Sore Throat
☐ Shortness of breath	☐ Shortness of breath	☐ Shortness of breath	☐ Shortness of breath	☐ Shortness of breath
□ Chills	🗅 Chills	🗈 Chills	□ Chills	□ Chills
□ Headache	□ Headache	□ Headache	□ Headache	□ Headache
□ Muscle Aches	□ Muscle Aches	☐ Muscle Aches	□ Muscle Aches	□ Muscle Aches
□ Vomiting	□ Vomiting	□ Vomiting	□ Vomiting	□ Vomiting
☐ Abdominal Pain	□ Abdominal Pain	□ Abdominal Pain	□ Abdominal Pain	□ Abdominal Pain
□ Diarrhea	□ Diarrhea	□ Diarrhea	□ Diarrhea	Diarrhea
times/day	times/day	times/day	times/day	times/day
Dother	D Other	Other	Other	Other

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#### State/Local Confirmed Case ID: \_

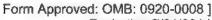
Date:	Date:	Date:	Date:	Date:
□ Unable to contact	□ Unable to contact	☐ Unable to contact	☐ Unable to contact	□ Unable to contact
□ Temp: am°F	□ Temp: am°F	□ Temp: am°F	□ Temp: am°F	□ Temp: am°F
□ Temp: pm°F	□ Temp: pm°F	□ Temp: pm°F	□ Temp: pm°F	☐ Temp: pm°F
□ No symptoms	□ No symptoms	☐ No symptoms	□ No symptoms	□ No symptoms
□ Felt feverish	□ Felt feverish	□ Felt feverish	☐ Felt feverish	□ Felt feverish
□ Cough	□ Cough	□ Cough	□ Cough	□ Cough
□ Productive (wet)	□ Productive (wet)	☐ Productive (wet)	□ Productive (wet)	☐ Productive (wet)
□ Dry	□ Dry	□ Dry	□ Dry	□ Dry
□ Sore Throat	□ Sore Throat	□ Sore Throat	□ Sore Throat	☐ Sore Throat
☐ Shortness of breath	☐ Shortness of breath	□ Shortness of breath	☐ Shortness of breath	□ Shortness of breath
□ Chills	☐ Chills	□ Chills	□ Chills	□ Chills
□ Headache	□ Headache	□ Headache	□ Headache	□ Headache
□ Muscle Aches	☐ Muscle Aches	☐ Muscle Aches	☐ Muscle Aches	□ Muscle Aches
□ Vomiting	□ Vomiting	□ Vomiting	□ Vomiting	□ Vomiting
□ Abdominal Pain	□ Abdominal Pain	□ Abdominal Pain	□ Abdominal Pain	□ Abdominal Pain
□ Diarrhea	□ Diarrhea	□ Diarrhea	□ Diarrhea	□ Diarrhea
times/day	times/day	times/day	times/day	times/day
□ Other	DOTHER	□ Other	Other	🗆 Other
Date:	Date:	Date:	Date:	Date:
□ Unable to contact	□ Unable to contact	□ Unable to contact	□ Unable to contact	□ Unable to contact
□ Temp: am°F				
□ Temp: pm°F				
□ No symptoms	□ No symptoms	□ No symptoms	☐ No symptoms	□ No symptoms
□ Felt feverish	☐ Felt feverish	□ Felt feverish	☐ Felt feverish	☐ Felt feverish
□ Cough	□ Cough	□ Cough	□ Cough	☐ Cough
□ Productive (wet)	□ Productive (wet)	□ Productive (wet)	□ Productive (wet)	□ Productive (wet)
□ Dry	□ Dry	□ Dry	□ Dry	□ Dry
☐ Sore Throat	□ Sore Throat	□ Sore Throat	□ Sore Throat	□ Sore Throat
☐ Shortness of breath	☐ Shortness of breath	☐ Shortness of breath	□ Shortness of breath	□ Shortness of breath
□ Chills	□ Chills	□ Chills	□ Chills	□ Chills
□ Headache	□ Headache	□ Headache	□ Headache	☐ Headache
☐ Muscle Aches	□ Muscle Aches	☐ Muscle Aches	☐ Muscle Aches	☐ Muscle Aches
□ Vomiting	□ Vomiting	□ Vomiting	□ Vomiting	□ Vomiting
☐ Abdominal Pain	□ Abdominal Pain	☐ Abdominal Pain	□ Abdominal Pain	□ Abdominal Pain
□ Diarrhea		as Diamela e e	□ Diarrhea	🗅 Diarrhea
	□ Diarrhea	□ Diarrhea		
times/day	times/day	times/day	times/day	times/day

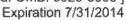
Date	Date	Date:	Date:	Date:
□ Unable to contact	☐ Unable to contact	☐ Unable to contact	□ Unable to contact	□ Unable to contact
□ Temp: am°F	□ Temp: am°F	□ Temp: am°F	□ Temp: am°F	□ Temp: am°F
□ Temp: pm°F	□ Temp: pm°F	□ Temp: pm°F	□ Temp: pm°F	□ Temp: pm°F
□ No symptoms	□ No symptoms	□ No symptoms	□ No symptoms	☐ No symptoms
□ Felt feverish	☐ Felt feverish	□ Felt feverish	☐ Felt feverish	□ Felt feverish
□ Cough	□ Cough	□ Cough	□ Cough	□ Cough
☐ Productive (wet)	□ Productive (wet)	☐ Productive (wet)	☐ Productive (wet)	☐ Productive (wet)
□ Dry	□ Dry	□ Dry	□ Dry	□ Dry
□ Sore Throat	□ Sore Throat	□ Sore Throat	□ Sore Throat	□ Sore Throat
☐ Shortness of breath	☐ Shortness of breath	☐ Shortness of breath	☐ Shortness of breath	☐ Shortness of breath
□ Chills	☐ Chills	□ Chills	□ Chills	□ Chills
□ Headache	□ Headache	□ Headache	□ Headache	□ Headache
☐ Muscle Aches	□ Muscle Aches	☐ Muscle Aches	□ Muscle Aches	☐ Muscle Aches
□ Vomiting	□ Vomiting	□ Vomiting	□ Vomiting	□ Vomiting
☐ Abdominal Pain	□ Abdominal Pain	□ Abdominal Pain	□ Abdominal Pain	☐ Abdominal Pain
🗆 Diarrhea	🗅 Diarrhea	🗆 Diarrhea	Diarrhea	🗆 Diarrhea
times/day	times/day	times/day	times/day	times/day
□ Other	□ Other	Other	□ Other	☐ Other
Date:	Date:	Date:	Date:	Date:
□ Unable to contact	□ Unable to contact	☐ Unable to contact	☐ Unable to contact ☐	□ Unable to contact
□ Temp: am°F	□ Temp: amoF	□ Temp: am°F	🗅 Temp: am°F	
□ Temp: pm°F	□ Temp: pmoF	□ Temp: pm°F	□ Temp: pm°F	□ Temp: am°F
□ No symptoms	□ No symptoms	□ No symptoms	□ No symptoms	□ Temp: pm°F
□ Felt feverish	□ Felt feverish	□ Felt feverish	☐ Felt feverish	□ No symptoms
□ Cough	□ Cough	□ Cough	□ Cough	☐ Felt feverish
□ Productive (wet)	□ Productive (wet)	□ Productive (wet)	□ Productive (wet)	□ Cough
□ Dry	□ Dry	□ Dry	□ Dry	☐ Productive (wet)
☐ Sore Throat	☐ Sore Throat	□ Sore Throat	☐ Sore Throat	□ Dry
☐ Shortness of breath	☐ Shortness of breath	Shortness of breath	☐ Shortness of breath	☐ Sore Throat
□ Chills	□ Chills	□ Chills	□ Chills	☐ Shortness of breath
□ Headache	□ Headache	□ Headache	□ Headache	□ Chills
☐ Muscle Aches	☐ Muscle Aches	☐ Muscle Aches	□ Muscle Aches	□ Headache
□ Vomiting	□ Vomiting	□ Vomiting	□ Vomiting	□ Muscle Aches
□ Abdominal Pain	Abdominal Pain	☐ Abdominal Pain	□ Abdominal Pain	□ Vomiting
□ Diarrhea	□ Diarrhea	□ Diarrhea	□ Diarrhea	☐ Abdominal Pain
times/day	times/day	times/day	times/day	□ Diarrhea
□ Other	Other	□ Other	□ Other	times/day
				□ Other

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#### State/Local Confirmed Case ID:

		Notes:
Date:	Date:	
☐ Unable to contact	□ Unable to contact	
□ Temp: am°F	□ Temp: amof	
□ Temp: pm°F	□ Temp: pm°F	
□ No symptoms	□ No symptoms	
□ Felt feverish	□ Felt feverish	
□ Cough	□ Cough	
☐ Productive (wet)	□ Productive (wet)	
□ Dry	□ Dry	
□ Sore Throat	□ Sore Throat	
☐ Shortness of breath	□ Shortness of breath	
□ Chills	□ Chills	
□ Headache	□ Headache	
☐ Muscle Aches	☐ Muscle Aches	
□ Vomiting	□ Vomiting	
☐ Abdominal Pain	□ Abdominal Pain	
□ Diarrhea	□ Diarrhea	
times/day	times/day	
□ Other	🗅 Other	







### Human Infection with 2019 Novel Coronavirus (SARS-CoV-2) Case Exposure History Form

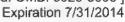
nCoV ID:		
i. Interview Information		
Confirmed Case Name Last:	First:	
Date of interview: MM / DD /		
Interviewer Name Last:	First:	
State/Local Health Department:		
Who is providing information for this form?  □ Confirmed case		
☐ Other, specify person (Last, First):		
Relationship to confirmed case:	_	_

#### II. ACTIVITY HISTORY 14 DAYS PRIOR TO ILLNESS

Please list all activities, places visited, and travel you participated in the fourteen days prior to your symptoms starting.

	AM Events/Locations	PM Events/Locations	Notes
Date of illness onset:			
1 day before illness onset / DD /			
2 days before illness onset / DD /			

Form Approved: OMB: 0920-0008 ]





### Human Infection with 2019 Novel Coronavirus (SARS-CoV-2) Case Exposure History Form

nCoV ID:				
	AM Events/Locations	PM Events/Locations	Notes	
3 days before illness onset / /				
4 days before illness onset				
5 days before illness onset				
6 days before illness onset / /				
7 days before illness onset / DD /				
8 days before illness onset				
9 days before illness onset / DD /				
10 days before illness onset				





/DD/

### Human Infection with 2019 Novel Coronavirus (SARS-CoV-2) Case Exposure History Form

ncov id:				
	AM Events/Locations	PM Events/Locations	Notes	
11 days before illness onset / DD /				
12 days before illness onset				
13 days before illness onset / DD /				
14 days before				





### Human Infection with 2019 Novel Coronavirus (SARS-CoV-2) Case Exposure History Form

nCoV ID: \_\_\_\_\_

19 20 21 22 23 24 25

**26** 27 28 29 30

J	lan	ua	ry	20	20	)	F	eb	rua	ary	20	<b>)</b> 2	0		Ma	arc	h 2	02	20	
Su	Мо	Tu	We	Th	Fr	Sa	Su	Мо	Tu	We	Th	Fr	Sa	Su	Мо	Tu	We	Th	Fr	Sa
			1	2	3	4							1	1	2	3	4	5	6	7
5	6	7	8	9	10	11	2	3	4	5	6	7	8	8	9	10	11	12	13	14
12	13	14	15	16	17	18	9	10	11	12	13	14	15	15	16	17	18	19	20	21
19	20	21	22	23	24	25	16	17	18	19	20	21	22	22	23	24	25	26	27	28
26	27	28	29	30	31		23	24	25	26	27	28	29	29	30	31				
	A	pri	1 2	02	0	i	T	M	lay	/ 20	)2(	0			Jı	ıne	e 20	02	0	
Su	Мо	Tu	We	Th	Fr	Sa	Su	Мо	Tu	We	Th	Fr	Sa	Su	Мо	Tu	We	Th	Fr	Sa
			1	2	3	4						1	2		1	2	3	4	5	6
5	6	7	8	9	10	11	3	4	5	6	7	8	9	7	8	9	10	11	12	13

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12 13 14 15 16 17 18 10 11 12 13 14 15 16 14 15 16 17 18 19 20

**24** 25 26 27 28 29 **30** 

**17** 18 19 20 21 22 **23 21** 22 23 24 25 26 **27** 

28 29 30



Interview Information

### Human Infection with Novel Coronavirus (SARS-CoV-2) Tool to Identify Close Contacts of a Confirmed Case

Tong and the second	Tool to Identify Close Contacts of a Confirmed Case
nCoV ID:	

Confirmed Case Name Last: First:									
Date of interview: MM / DD /									
Interviewer Name	Interviewer Name Last: First:								
State/Local Health [	Department:		_						
Who is providing information for this form?  Confirmed case Other, specify person (Last, First):									
Relationship	to confirmed case:								
II. ACTIVIT	Y HISTORY BEGINNING ON	THE DAY OF SYMPTOM ONSE	т						
Please list all activ	rities, places visited, and tr	avel you participated in starting HROUGH: today's date:	the day of your first symptom						
	AM Events/Locations	PM Events/Locations	Notes						
Date of illness onset: / DD /									
1 day after illness onset / DD /									
2 days after illness onset / DD /									
3 days after illness onset / DD /									

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### Human Infection with Novel Coronavirus (SARS-CoV-2) Tool to Identify Close Contacts of a Confirmed Case

		_	
"CaVID			
nCoV ID:			

	AM Events/Locations	PM Events/Locations	Notes
4 days after illness onset / DD /			
5 days after illness onset / DD /			
6 days after illness onset / DD /			
7 days after illness onset			
8 days after illness onset / DD /			
9 days after illness onset / DD /			
10 days after illness onset			
11 days after illness onset / DD /			



### Human Infection with Novel Coronavirus (SARS-CoV-2) Tool to Identify Close Contacts of a Confirmed Case

|--|

	AM Events/Locations	PM Events/Locations	Notes
12 days after illness onset / DD /			
13 days after illness onset			
14 days after illness onset*			

<sup>\*</sup> If today is >14 days after symptom onset, please add additional rows to assess case's activities for entirety of symptomatic period

Form Approved OMB, 0920-1011 Exp 4/23/2020



nCoV ID: \_

### Human Infection with Novel Coronavirus (SARS-CoV-2) Tool to Identify Close Contacts of a Confirmed Case

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# III. Household Contacts Please complete the questions below for all household contacts from the date of illness onset through today's date. A household

contact is anyone who stayed overnight for at least one night in a household with the confirmed case during the period of exposure.

Name	Phone Number	Relationship to case-patient	Sex (M/F/O/U)	Age	Date of last exposure to the case (MM/DD/YYYY)

Public reporting burden of this collection of information is estimated to average 30 minutes per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. An agency may not conduct or sponsor, and a person is not required to respond to a collection of information unless it displays a currently valid OMB control number. Send comments regarding this burden estimate or any other aspect of this collection of information including suggestions for reducing this burden to CDC/ATSDR Reports Clearance Officer, 1600 Clifton Road NE, MS D-74 Atlanta, Georgia 30333, ATTN. PRA (0920-1011)

Form Approved OMB, 0920-1011 Exp 4/23/2020



**Confirmed Case ID:** 

### Human Infection with Novel Coronavirus (SARS-CoV-2)) Tool to Identify Close Contacts of a Confirmed Case

IV.	Close Contacts
illness	complete the table below for all non-household close contacts the confirmed case has had contact with from the date of onset through today's date. A close contact is defined as anyone besides a household contact who was in physical contact in ne indoor environment with the confirmed case.

Name	Location of Contact	Description of Contact	Phone Number (if known)	Sex (M/F/O/U)	Age	Date of last exposure to the case (MM/DD/YYYY)



### Human Infection with Novel Coronavirus (SARS-CoV-2)) Tool to Identify Close Contacts of a Confirmed Case

Confirmed	Case ID-	
COIIIIIIII	Case ID.	

]	lan	ua	ry	20	20	)	F	eb	ru	ary	20	)2	0		Ma	arc	h 2	02	20	
Su	Мо	Tu	We	Th	Fr	Sa	Su	Мо	Tu	We	Th	Fr	Sa	Su	Мо	Tu	We	Th	Fr	Sa
			1	2	3	4							1	1	2	3	4	5	6	7
5	6	7	8	9	10	11	2	3	4	5	6	7	8	8	9	10	11	12	13	14
12	13	14	15	16	17	18	9	10	11	12	13	14	15	15	16	17	18	19	20	21
19	20	21	22	23	24	25	16	17	18	19	20	21	22	22	23	24	25	26	27	28
26	27	28	29	30	31		23	24	25	26	27	28	29	29	30	31				
	A	pri	1 2	02	0	Ħ		M	lay	/ 20	)2(	0			Jı	ıne	e 20	02	0	
Su	Мо	Tu	We	Th	Fr	Sa	Su	Мо	Tu	We	Th	Fr	Sa	Su	Мо	Tu	We	Th	Fr	Sa
			1	2	3	4						1	2		1	2	3	4	5	6
5	6	7	8	9	10	11	3	4	5	6	7	8	9	7	8	9	10	11	12	13
12	13	14	15	16	17	18	10	11	12	13	14	15	16	14	15	16	17	18	19	20
19	20	21	22	23	24	25	17	18	19	20	21	22	23	21	22	23	24	25	26	27
26	27	28	29	30			24	25	26	27	28	29	30	28	29	30			П	
							31													

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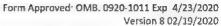
Form Approved: OMB. 0920-1011 Exp. 4/23/2020 Version 8 02/19/2020



## Human Infection with Novel Coronavirus (SARS-CoV-2) Close Contact Symptom Monitoring Form

State/Local Close Contact ID:	
The purpose of this form is to track temperatures and sympt	oms of close contacts of confirmed cases with COVID-19
and assess whether they may need additional medical evalua	ation.
I. Close Contact Information	
Close contact name:	Contact DOB:
Parent/guardian name:	
Contact phone number:	
Location where close contact is isolated:	
Close contacts should be monitored for 14 days after their la monitoring or self-monitoring may be appropriate based on that is recommended can be found here: <a href="https://www.cdc.g">https://www.cdc.g</a>	the level of contact. Guidance for the type of monitoring
II. Prior Contact with Confirmed Case	
State/Local Confirmed Case ID:	
Confirmed Case Name:	
Date of Last Exposure to Confirmed Case (MM/DD/YY	YY): N/A continued exposure <sup>1</sup>

<sup>1</sup> Note: If the close contact under active monitoring has continued exposure to a confirmed case (e.g. if the close contact is isolated at home with a confirmed case), their risk should be assessed to determine their last date of exposure and the appropriate monitoring period. <a href="https://www.cdc.gov/coronavirus/2019-ncov/php/risk-assessment.html">https://www.cdc.gov/coronavirus/2019-ncov/php/risk-assessment.html</a>





Day from exposure	Monitoring Date (MM/DD/YYYY)	Type of contact	Temp (°F)	Symptoms		Caller Initials and Notes
Day of last exposure (Day 0)		□ House visit □ Phone Call □ Text □ Voicemail □ Unable to contact	AM: PM:	□ No symptoms □ Felt feverish □ Cough □ Dry □ Productive □ Sore Throat □ Shortness of breath □ Chills □ Headache	times/day	Initials:
1		□ House visit □ Phone Call □ Text □ Voicemail □ Unable to contact	AM: PM:	□ No symptoms □ Felt feverish □ Cough □ Dry □ Productive □ Sore Throat □ Shortness of breath □ Chills □ Headache	□ Muscle Aches □ Vomiting □ Abdominal Pain □ Diarrhea: times/day □ Other:	Initials:
2		□ House visit □ Phone Call □ Text □ Voicemail □ Unable to contact	AM: PM:	□ No symptoms □ Felt feverish □ Cough □ Dry □ Productive □ Sore Throat □ Shortness of breath □ Chills □ Headache	□ Abdominal Pain □ Diarrhea: times/day	Initials:
3		□ House visit □ Phone Call □ Text □ Voicemail □ Unable to contact	AM: PM:	□ No symptoms □ Felt feverish □ Cough □ Dry □ Productive □ Sore Throat □ Shortness of breath □ Chills □ Headache	times/day	Initials:

Form Approved: OMB, 0920-1011 Exp. 4/23/2020 Version 8 02/19/2020



State/Local	Close Contact ID:	

Day from exposure	Monitoring Date (MM/DD/YYYY)	Type of contact	Temp (°F)	Symptoms		Caller Initials and Notes
4		□ House visit □ Phone Call □ Text □ Voicemail □ Unable to contact	AM: PM:	□ No symptoms □ Felt feverish □ Cough □ Dry □ Productive □ Sore Throat □ Shortness of breath □ Chills □ Headache	□ Muscle Aches □ Vomiting □ Abdominal Pain □ Diarrhea: times/day □ Other:	Initials:
5		□ House visit □ Phone Call □ Text □ Voicemail □ Unable to contact	AM: PM:	□ No symptoms □ Felt feverish □ Cough □ Dry □ Productive □ Sore Throat □ Shortness of breath □ Chills □ Headache	☐ Muscle Aches ☐ Vomiting ☐ Abdominal Pain ☐ Diarrhea: ☐ times/day ☐ Other:	Initials:
6		□ House visit □ Phone Call □ Text □ Voicemail □ Unable to contact	AM:	□ No symptoms □ Felt feverish □ Cough □ Dry □ Productive □ Sore Throat □ Shortness of breath □ Chills □ Headache	<ul> <li>□ Muscle Aches</li> <li>□ Vomiting</li> <li>□ Abdominal Pain</li> <li>□ Diarrhea:</li> <li> times/day</li> <li>□ Other:</li> </ul>	Initials:
7		□ House visit □ Phone Call □ Text □ Voicemail □ Unable to contact	AM:	□ No symptoms □ Felt feverish □ Cough □ Dry □ Productive □ Sore Throat □ Shortness of breath □ Chills □ Headache	□ Abdominal Pain □ Diarrhea:times/day	Initials:

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State/Local	Close Contact ID:	

Day from exposure	Monitoring Date (MM/DD/YYYY)	Type of contact	Temp (°F)	Symptoms		Caller Initials and Notes
8		☐ House visit☐ Phone Call☐ Text☐ Voicemail☐ Unable to	AM: PM:	□ No symptoms □ Felt feverish □ Cough □ Dry □ Productive □ Sore Throat □ Shortness of breath □ Chills □ Headache	□ Diarrhea: times/day	Initials:
9		□ House visit □ Phone Call □ Text □ Voicemail □ Unable to contact	AM: PM:	□ No symptoms □ Felt feverish □ Cough □ Dry □ Productive □ Sore Throat □ Shortness of breath □ Chills □ Headache	☐ Muscle Aches ☐ Vomiting ☐ Abdominal Pain ☐ Diarrhea: ☐times/day ☐ Other:	Initials:
10		□ House visit □ Phone Call □ Text □ Voicemail □ Unable to contact	AM: PM:	□ No symptoms □ Felt feverish □ Cough □ Dry □ Productive □ Sore Throat □ Shortness of breath □ Chills □ Headache	times/day	Initials:
11		□ House visit □ Phone Call □ Text □ Voicemail □ Unable to contact	AM:	□ No symptoms □ Felt feverish □ Cough □ Dry □ Productive □ Sore Throat □ Shortness of breath □ Chills □ Headache	□ Vomiting □ Abdominal Pain □ Diarrhea: times/day	Initials:

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State/Local	Close Contact ID:	

Day from exposure	Monitoring Date (MM/DD/YYYY)	Type of contact	Temp (F)	Symptoms		Caller Initials and Notes	
12		☐ House visit☐ Phone Call☐ Text☐ Voicemail☐ Unable to	AM: PM:	□ No symptoms □ Felt feverish □ Cough □ Dry □ Productive □ Sore Throat □ Shortness of breath □ Chills □ Headache	<ul><li>□ Vomiting</li><li>□ Abdominal Pain</li><li>□ Diarrhea:</li><li> times/day</li></ul>	Initials:	
13		□ House visit □ Phone Call □ Text □ Voicemail □ Unable to contact	AM: PM:	□ No symptoms □ Felt feverish □ Cough □ Dry □ Productive □ Sore Throat □ Shortness of breath □ Chills □ Headache	<ul><li>□ Vomiting</li><li>□ Abdominal Pain</li><li>□ Diarrhea:</li><li>times/day</li></ul>	Initials:	
14		□ House visit □ Phone Call □ Text □ Voicemail □ Unable to contact	AM:	□ No symptoms □ Felt feverish □ Cough □ Dry □ Productive □ Sore Throat □ Shortness of breath □ Chills □ Headache	times/day	Initials:	





## Human Infection with Novel Coronavirus (SARS-CoV-2) Close Contact Questionnaire

State/Local Close Contact ID:		_	
Interviewer instructions: prior to intervie case that identified this contact:	w with contact, please	note the following inform	nation about the confirmed
Confirmed Case Last:		First:	
Date of symptom onset://	(MM/DD/YYYY)		
Date of last symptom://	(MM/DD/YYYY)	Still symptoma	itic
Date of contact's last exposure to the		(MN ntinued exposure	//DD/YYYY)
Interviewer information  Date interview completed://	(MM/DD/YYYY	) Interviewer telephon	e:
Interviewer Name: Last:	First:	Organization/aff	iliation:
Who is providing information for this fo	orm?		
Contact Parer	t/guardian		
Other, specify name: _	Rel	ationship to contact:	
Contact's primary language:	Was this	form administered via a f	translator? 🗆 Yes 🗆 No
Close contact's information Last Name:	Firs	t Name:	
Current Address:	ity: Stat	e:	Zip:
Phone:	ls a	ddress the same as the c	ase?   Yes   No





# Human Infection with Novel Coronavirus (SARS-CoV-2) Close Contact Questionnaire

se contact's demographic i	info	rmat	ion						
0 1									
1. Date of birth: / /	(	MM/I	DD/	(YYY)					
2. Age: qears 🔲 mo	onth	d	ays						
3. Ethnicity: Hispanic/Latino		Г	ПΝ	on-His	panic/L	atino	☐ Not :	Specified	
								_	and the second
4. Race: White Asian	-						slack _	JNative Ha	waiian/Other Pacific Islan
Other, specify:					Unkno	wn			
5. Sex: Male Female		Un	kno	wn [	Othe	er			
nptoms									
6. Since your date of last expo	sure	to th	ie c	onfirm	ed cas	e, have	you exp	perienced	any of the following
symptoms?									
Symptom			om I	resen	t?	Date of Onset			Duration (no. of days)
	+-	7			7	(MM/DD/YYYY)		Υ)	
ever >100.4F (38C)		Yes	_		Unk	-			
Subjective fever (felt feverish)		Yes			Unk	-			
Chills		Yes	-		Unk		· .		
Muscle aches (myalgia)		Yes			Unk	-			
Runny nose (rhinorrhea)		Yes	_		Unk				
Sore throat		Yes		_	Unk				
2 1 2 4 4			- IN	0	Unk				
Cough (new onset or worsening of chronic cough)		_Yes[							
-		Yes[		0	Unk				
of chronic cough)			N						
of chronic cough) Shortness of breath (dyspnea)		Yes	N	0	Unk				
of chronic cough) Shortness of breath (dyspnea) Nausea/Vomiting		Yes Yes	N N	0	Unk Unk				
of chronic cough) Shortness of breath (dyspnea) Nausea/Vomiting Headache Abdominal pain Diarrhea (≥3 loose/looser than		Yes Yes Yes	N N N	0 0	Unk Unk Unk				
of chronic cough) Shortness of breath (dyspnea) Nausea/Vomiting Headache Abdominal pain		Yes Yes Yes Yes	N N N	0 0	Unk Unk Unk Unk				





## Human Infection with Novel Coronavirus (SARS-CoV-2) Close Contact Questionnaire

State/Local Close Contac	t ID:				
Neurologic/neurodevelopr	nental disorder	Yes No U	nknown (If YES, spi	ecify)	
Other chronic diseases		Yes No U	nknown (If YES, spe	ecify)	
If female, pregnant		Yes No U	nknown		
Current smoker		Yes No U	nknown		
Former smoker		Yes No U	nknown		
Exposures to confirmation  10. What is your relation  Spouse/Partner  Child	ship to the con	are Worker	ct all that apply)		
Parent Other Family Friend	Classma	ate			
11. Where were you exp Household Healthcare setting Work Daycare School/University Transit Rideshare Hotel Community Other (specify):	osed to the con	nfirmed case? (sele	ect all that apply)		
12. During the period of your date of last contact	•	*		s's date of symptom	onset through
Exposure	Answer	Start date (date exposure first occurred) (MM/DD/YYYY)	End date (date exposure last occurred) (MM/DD/YYYY)	Number of occurrences (number of times the exposure occurred)	Total cumulative duration of occurrence(s) (specify unit)
have face to face contact with the confirmed case?	Yes No Unknown				minutes hours





# Human Infection with Novel Coronavirus (SARS-CoV-2) Close Contact Questionnaire

				Number of	
Exposure	Answer	Start date (date exposure first occurred) (MM/DD/YYYY)	End date (date exposure last occurred) (MM/DD/YYYY)	occurrences (number of times the exposure occurred)	Total cumulative duration of occurrence(s) (specify unit)
have direct physical contact with the confirmed case? (e.g., hug, shake hands, etc.)physically within 6 feet of the confirmed case?	Yes No Unknown Yes No Unknown	(IVIIVI)	(WINVI)	occurredy	minutes   hours   days   minutes   hours   days   days
within 6 feet while the confirmed case was coughing or sneezing?	Yes No Unknown				minutes hours
take an object handed from or handled by the confirmed case? (e.g., pen, paper, food, utensil, etc.)	Yes No Unknown				minutes hours days
in the same room as the confirmed case?	Yes No Unknown				minutes hours
sleep in the same room as the confirmed case during the time he/she was ill?	Yes No Unknown				minutes hours
share a bathroom with the confirmed case during the time he/she was ill?	Yes No Unknown				minutes hours days
prepare food with the confirmed case during the time he/she was ill?	Yes No Unknown				minutes hours days

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# Human Infection with Novel Coronavirus (SARS-CoV-2) Close Contact Questionnaire

State/Local Close Contact	ID:				
Exposure	Answer	Start date (date exposure first occurred) (MM/DD/YYYY)	End date (date exposure last occurred) (MM/DD/YYYY)	Number of occurrences (number of times the exposure occurred)	Total cumulative duration of occurrence(s) (specify unit)
travel in the same vehicle (car, bus, airplane), sitting within 6 feet of the confirmed case?	Yes No Unknown				minutes hours



# Human Infection with Novel Coronavirus (SARS-CoV-2) Close Contact Questionnaire

State/Local Close Contact ID:	State/Local	<b>Close Contact ID:</b>	
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A calendar has been provided to use as a memory aid to identify times/places that the case and contact interacted.

January 2020								
Su	Мо	Tu	We	Th	Fr	Sa		
			1	2	3	4		
5	6	7	8	9	10	11		
12	13	14	15	16	17	18		
19	20	21	22	23	24	25		
26	27.	28	29	30	31			

February 2020						Ma	arc	h 2	02	20			
Su	Мо	Tu	We	Th	Fr	Sa	Su	Мо	Tu	We	Th	Fr	Sa
						1	1	2	3	4	5	6	7
2	3	4:	5	6	7	8	8	9	10	11	12	13	14
9	10	11	12	13	14	15	15	16	17	18	19	20	21
16	17	18	19	20	21	22	22	23	24	25	26	27	28
23	24	25	26	27	28	29	29	30	31				

April 2020								
Su	Мо	Tu	We	Th	Fr	Sa		
			1	2	3	4		
5	6	7	8	9	10	11		
12	13	14	15	16	17	18		
19	20	21	22	23	24	25		
26	27	28	29	30				
	_							

May 2020				Ju	ıne	e 20	02	0					
Su	Мо	Tu	We	Th	Fr	Sa	Su	Мо	Tu	We	Th	Fr	Sa
					1	2		1	2	3	4	5	6
3	4	5	6	7	8	9	7	8	9	10	11	12	13
10	11	12	13	14	15	16	14	15	16	17.	18	19	20
17	18	19	20	21	22	23	21	22	23	24	25	26	27
24	25	26	27	28	29	30	28	29	30				
31													

calendar2020i.com

# FOR LABORATORY TESTING FOR SARS-COV-2

This document provides supplemental guidance regarding specimen collection, storage, and shipping to CDC laboratories in addition to the guidance available on CDC's website regarding infection prevention and control in healthcare settings, biosafety for specimen handling, and specimen collection and storage.

#### SPECIMEN LABELING AND DOCUMENTATION

All specimens must be labeled with:

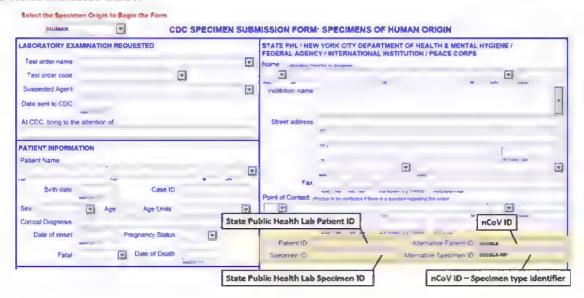
- · Patient (or contact) date of birth
- . Specimen ID: Use nCov ID (formerly "PUI ID") in Alternative Patient ID field
- Specimen type identifier: Use nCov ID-specimen type in Alternative Specimen ID field (NP = nasopharyngeal swab, OP = oropharyngeal swab). If there are multiple of the same specimen type, please label them sequentially (e.g. nCoV ID-NP1, nCoV ID-NP2).

Please submit all specimens through the State Public Health Laboratory. All results will be reported from the Respiratory Viruses Diagnostic Laboratory to the State Public Health Laboratory via the Enterprise Laboratory Information Management System (ELIMS).

Each specimen should be accompanied by a completed CDC Form 50.34 (also known as a DASH form) or Global File Accessioning Template (GFAT) form. DO NOT fill form in by hand. Drop downs MUST be used if they exist. A copy of the 50.34 form is available at: https://www.cdc.gov/laboratory/specimen-submission/pdf/form-50-34.pdf. A copy of the GFAT is available from the novel Coronavirus Epi Investigations Team (eocevent330@cdc.gov). The patient information on the specimen tube and DASH Form 50.34/GFAT must match exactly to prevent delays.

- Please include the 50.34 or GFAT in the package and send a secure email with the 50.34 or GFAT to Marla Petway (vtw6@cdc.gov), Dennis Bagarozzi (zbg7@cdc.gov), DSRstat@cdc.gov
- Please email a copy of a de-identified specimen shipping manifest to the novel Coronavirus Epi Investigations
  Team Inbox (eocevent330@cdc.gov). This should include at a minimum: Original Submitter Patient ID, Original
  Submitter Specimen ID, SPHL Alternative Patient ID, SPHL Alternative Specimen ID, Sample Type, Date of
  Collection, patient type
- Please note in the body of the emails any specimen IDs coming from a lab-confirmed case or any other PUI specimens requiring priority testing.

Please make sure the nCoV IDs (formerly known as PUI IDs) are included in the State PHL Alternative Patient and Specimen ID fields indicated below



On the 50.34 or GFAT, please include or select the following for these fields depending on if specimens come from confirmed cases. PUI guidelines are included in this table for easy reference and comparison.

Field Name	PUI*	Serial Case	Asymptomatic
Test Order Name	"Respiratory virus molecular detection (non-influenza)"	"Respiratory Virus (Non-Influenza) Case Follow-up"	"Respiratory Virus (Non- Influenza) Special Study"
State of illness	Symptomatic	Symptomatic	Asymptomatic
Suspected Agent	2019 Novel Coronavirus	2019 Novel Coronavirus	2019 Novel Coronavirus
STATE PHL Alternative Patient ID* *Even if submitting lab is not SPHL	Please use the nCoV ID (previously called CDC PUI ID)	Please use the nCoV ID (previously called CDC PUI ID)	CDC nCov CONTACT ID preceded by "CONTACT"  Ex: CONTACT< <contact id="">&gt;</contact>
STATE PHL Alternative Specimen ID* *Even if submitting lab is not SPHL	Please use the nCoV ID - specimen type identifier (NP = nasopharyngeal swab, OP = oropharyngeal swab)	Please use the nCoV ID - specimen type identifier (NP = nasopharyngeal swab, OP = oropharyngeal swab); If there are multiple of the same specimen type please label them sequentially (e.g. < <ncov id="">&gt;-NP1, &lt;<ncov id="">&gt;-NP2)</ncov></ncov>	Please use the Contact ID with a specimen type identifier (NP = nasopharyngeal swab, OP = oropharyngeal swab); If there are multiple of the same specimen type please label them sequentially (e.g. < <contactid>&gt;-NP1, &lt;<contactid>&gt;-NP2)</contactid></contactid>

Complete *all* fields of the GFAT/50.34 electronically. In addition to the fields above, please be sure to include the following:

- Patient first name and last name
- · Patient date of birth
- Original Submitter Patient ID
- Original Submitter Specimen ID
- State Public Health Laboratory Patient ID
- State Public Health Laboratory Specimen ID
- State Public Health Laboratory contact information including full name, title, complete mailing address, email address, telephone, and fax number of the submitter
- Specimen collected date
- Specimen source (type)

### SHIPPING SPECIMENS ON WEEKDAYS AND WEEKENDS

Specimens can be received at CDC seven days a week, but the specific instructions below should be followed for weekend deliveries in order to ensure receipt.

When shipments are going out on Monday - Thursday, ship overnight using your usual courier such as FedEx or UPS to the following address:

ATTN: STATT Lab: COVID 2019

**Centers for Disease Control and Prevention** 

1600 Clifton Road, NE

Atlanta, Georgia, 30333 Telephone: 404-639-3931 Email: dsrstat@cdc.gov

#### If shipments are going out Friday, Saturday, or Sunday or holidays:

- The designated shipping point of contact should collect the following information:
  - Name and contact information for the person who will be handing the package to the courier
  - Address of where the package will be picked up
  - Estimated time the package will be ready
  - Number, rough dimensions, and rough weight of the package(s)
  - Whether package contains cold pack, dry ice, or other
  - CDC nCoV ID
- Next, the shipping point of contact should email the above information to CDC IMS Logistics Transportation (eocevent306@cdc.gov) and CDC IMS Logistics Section Chief (CDC) (eoclogchief@cdc.gov)
- Then the shipping point of contact should call the CDC Emergency Operations Center (770-488-7100) to arrange weekend-specific overnight specimen logistics. Please indicate that the call is about coronavirus specimen shipping and please have the CDC nCoV ID number.
- CDC EOC shipping staff will contact the person handing off the package to provide the details for how and when the courier will pick up the package.

Please email the CDC laboratory staff (<a href="respvirus@cdc.gov">respvirus@cdc.gov</a>) and the Novel Coronavirus Response Laboratory Task Force (<a href="mailto:eocevent177@cdc.gov">eocevent177@cdc.gov</a>) the shipping information, including the sender's name on the shipping label and the tracking number, and copy the PUI Team (<a href="mailto:eocevent185@cdc.gov">eocevent185@cdc.gov</a>) and the Epidemiology and Surveillance Team (<a href="mailto:eocevent1330@cdc.gov">eocevent330@cdc.gov</a>)

# PREFARING SPECIMENS FOR SHIPMENT

Specimens should be packed according to <u>International Air Transport Association (IATA) regulations</u>. SARS-CoV-2 specimens should be packed in compliance with regulations for <u>UN3373 Biological Substance</u>, <u>Category B</u>. A <u>packaging checklist</u> is available for reference. For specific instructions, refer to CDC's <u>Packing</u>, <u>Shipping</u>, and <u>Transport guidance</u> (last section).

#### For Domestic Shipping:

If samples are unable to be shipped within 72 hours of collection, specimens should be stored at -70°C and shipped on dry ice. Otherwise, specimens can be stored at 2-8°C and shipped on ice packs.

#### For International Shipping:

When shipping a frozen specimen from long distances or from international locations, it is best to use a combination of dry ice <u>and</u> frozen gel ice-packs. The gel ice-packs will remain frozen for 1-2 days after the dry ice has dissipated. Shipments from outside of the United States may require an importation permit that can be obtained from the CDC.

#### Some things not to do:

- <u>Do not place</u> any dry ice in the "Primary Container" or "Secondary Container", foam envelopes, ziplock bags, cryovial boxes, or hermetically sealed containers.
- Do not place Primary Containers sideways or upside down in ziplock bags.
- Do not place any paperwork in the Secondary Containers or ziplock bags, so as not to damage the paperwork.
- Do not use biohazard/autoclave bags to prepack your materials due the inadequate seal of these bags.

Version 1.1, February 22, 2020



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For information on how to install Adobe Reader and configure your viewing environment please see http://www.adobe.com/go/pdf\_forms\_configure.

#### Disclaimer:

The Centers for Disease Control and Prevention (CDC), an agency of the Department of Health and Human Services, is authorized to collect this information, including the Social Security number (if applicable), under provisions of the Public Health Service Act, Section 301 (42 U.S.C. 241). Supplying the information is voluntary and there is no penalty for not providing it. The data will be used to increase understanding of disease patterns, develop prevention and control programs, and communicate new knowledge to the health community. Data will become part of CDC Privacy Act system 09-20-0106, "Specimen Handling for Testing and Related Data" and may be disclosed to appropriate State or local public health departments and cooperating medical authorities to deal with conditions of public health significance; to private contractors assisting CDC in analyzing and refining records, to researchers under certain limited circumstances to conduct further investigations, to organizations to carry out audits and reviews on behalf of HHS, to the Department of Justice in the event of itigation, and to a congressional office assisting individuals in obtaining their records. An accounting of the disclosures that have been made by CDC will be made available to the subject individual upon request. Except for permissible disclosures expressly authorized by the Privacy Act, no other disclosure may be made without the subject and viduals written consent.

Please refer to the CDC Infectious D seases Laboratories Test Directory for information on specimen requirements. CDC must maintain and document specific acceptance criteria to perform laboratory tests on samples obtained from humans pursuant to the Clinical Laboratory Improvement Amendments of 1988 (CLIA) and accompanying regulations. 42 U.S.C. § 263a, 42 C.F.R. § 493-1241

Samples transferred to the CDC for testing or any other purpose will become the legal property of the agency unless otherwise agreed upon in writing. Samples will not be returned to the submitting entity.

#### Introduction

File Accessioning is a feature of EUMS which allows the User to accession one or more specimens into EUMS as a single operation using the "File Accessioning" interface. The User simply creates a "File Accessioning" import file from the Giobal File Accessioning Template (GFAT) and uses the "File Accessioning" function to load the specimen data from the import file into ELIMS. The "File Accessioning" import file contains the same data that may be entered manually or through barcode accessioning by the User using the CDC Specimen Submission Form (Form 50.34). The "File Accessioning" function runs in the background and an email is sent to the User when the import is completed.

#### Production Version: 4.1

#### What is a template/import file?

The File Accessioning process extracts specimen data from an import file and loads the data into ELIMS. The User creates the import file by, first, entering the specimen data into the "File Accessioning" template (Excel worksheet), which contains the same data the User enters when accessioning specimens one at a time [using the ELIMS Login/Sample Login interfaces or the CDC Specimen Submission Form [Form 50 34]) After the User enters the specimen data into the "File Accessioning" template, the Excel worksheet Cxisxi can be imported into EUMS.

- 1 This file contains three "File Accessioning" templates (Excet worksheets): Human, Animal, and FEMB (Food, Environmental, Medical Devices, and Biologics). Select the appropriate accessioning template based on the origin of each specimen. The file can contain specimens in each "Origin" tab if you are accessioning multiple origins, and it is saved and imported as an Excel file
- 2 Row #1 contains the data captions on the CDC Specimen Submission Form (Form 50 34). This row should not be altered by the User for any reason. Row #2 contains the database field names that correspond to the data captions in Row #1. This row is hidden and must not be altered by the User for any reason. Editing values in this row will corrupt the import file. Row #3 (and each row following) is used to enter data for specimens. Each row of information represents a new specimen or aliquot record for a specimen that is being imported. The following fields are required; however, these fields are auto-populated if left blank.
  - Package ID Blank, if not specified
  - CSID Auto-populated, if not specified
  - CUID Auto-populated, if not specified
  - Origin Valid values are: "Human," "Animat," "Food," "Environmental," "Medical Device," or "Biologic " Origin is required and a value must be entered
  - Test order name. Blank, if not specified
- 3. Picklists are used for many of the cells within each template (Excel worksheet). These lists contain the same values in the CDC Specimen Submission Form (Form S0.34).
- 4. After the User enters all of the specimen data into the "File Accessioning" template | xlsx), the Excel worksheet is saved and ready for EUMS import. The import is only compatible with Excel Files, and a single mgort file can have specimen data in each of the worksheet tabs (Human, Animal, and FEMB).

#### 5. Specifying specimens, alloyots, and subsamples.

- Each row containing a blank or unique CSID value will be a new specimen.
- Allouots will be created for each row with an existing CSID in the current GFAT and a unique or blank CUID
- The GFAT cannot create subsamples (derivites). To batch create subsamples in ELIMS, use the SAIT file found in ELIMS → File Bulk Processing → "Add Subsample/Aliquot" tab.

NOTE If creating a child arguet in the GEAT, the parent will be the first instance of the specimen's CSIO in the file. ELIMS will not let you create a GEAT containing a CSIO that already exists in the system. To batch create aliquots for specimens already in the system, use the SAIT file.

- 6. "FastLockup" tab and "Short List" checkboxes The "Short List" checkboxes are a way to tailor the "file Accessioning" template to ensure the available picklist fields only list the subset of values the laboratory most frequently uses. To set up this feature, perform the following steps.
  - Go to the "Fast-cokup" tab within the spreadsheet
  - Locate the desired picklist name for customization. The field title will show the correct name
  - Select the desired pickast values from the drop-down menu for the specific field. Do not leave any blank columns between the picklist rows
  - To see the full list of values for a picklist, leave the "Short List" checkbox in the "fitte" row blank when entering the data. To view the sublist, check the box
- 7 Some of the "Storage Location" fields (Room, Freezer, Shelf, Rack, and Box) have drop-down menus with no picklist values. Storage Locations can be manually typed into these fields. Alternatively, "Storage Location" information can be added by laboratories into the "Storage Location" section of PastLookup. This allows the User to choose the storage location within the associated fields of the "Origin" tabs, using the drop-down menus. This will decrease the number of data entry errors when importing into storage locations. To add a laboratory's storage location information into ELIMS, perform the following steps
  - Go to OBE Query in ELIMS.
  - Choose the QBE template "Storage Locations Metadata."
  - Choose the filter set "General
  - Query all storage locations
- use the list from QBE to populate the storage locations in FastLookup. Make sure the "Storage Location" types from the QBE match the locations in FastLookup (boxes appearing within the box section, shelves in the shelf section, etc.).
- Once the Storage Locations are added to the GFAT save it as a template to ensure easy access to location information when creature an import fixe.
- B. Copying and pasting values 11 is possible to copy and paste values into the GFA7 spreadsheet. If a value pasted into the pick ist doesn't match one of the existing pickhist records, that field will appear in red Users need to change the field value to a valid EUMS format or the file will fail during accessioning. When copying and pasting into the GFAT from an Exce. Freithal has existing formatting or calculations in it it in the paste values only (or this may overwrite the existing GFAT formatting rules). Please contact the ELIMS Support Services Team if you have any questions at STARL MS@cdc.gov
- 9. To assign a specimen to an SPH., the SPHL ID must be specified. To determine the SPHL ID value, the "SPHL Institution Name" field has been added to the top of the GFAT file in the "SPHL" section. When the SPH. name is chosen, the corresponding SPHL iD will appear rest to it. This field is for informational use, and the SPHL ID will need to be populated in the specimen row in order to be imported into the specimen record
- 10 To simplify assigning the SPHL ID to a specimen, an "SPHL Institution Name" field is included in the GFAT file next to the "SPHL ID" field. This field contains a list of all SPHLs in ExiMs. To use perform the following steps.
  - . Select the SPHL name from the "SPHL Institution Name" field in a row within the GFAT
  - Select the drop-down menument to the "SPHLID" field—the corresponding SPHLID for the selected institution will appear
  - Select the SPHLID.
- NOTE. Even though the SPHL name is selected, the User MUST still select a SPHLID for it to be goowated for the securing import.

  11 The "Event ID" drop-down menu is used to simplify the Event ID selection process using the laboratory's ELIMS list of events. This will only work if the laboratory is assigning the specimen to a single event.
- Perform the following steps
  - Go to Events Management in EL M5
  - Right click on the "Events Management" screen and select "Copy to Excel"
  - Select the "Event ID" and "Event Name" fields and copy them. If you use a different field (such as "Local Event ID") to identify events, it can be used instead of "Event Name."
  - Go to the "Fast cookup" tab in the GFAT file and paste these values in the "Event 10"/"Event Name" fields.
  - To assign an event to the GFAT file, so to the appropriate row and select the event name. This will filter the record to the correct Event ID

NOTE. You must still select the Event IO for the record to be assigned to the event

#### Importing a GFAT file into ELIMS.

- 1 Navigate to the "File Accessioning" interface by selecting the "File Accessioning" link in the "Login Options" section of ELIMS
- 2 Prepare the GFAT import file. Ensure the file is the most current version (to check the version, select the "Download Global File Accessioning Template" link found in the "File Accessioning" interface).
- 3. Select the "Import" button on the "File Accessioning" screen.
- 4. Select the GEAT file for import.
- 5. Select "Current User" in field titled "When import completes send email to." Next, select the "Import" button. This will cause the "Batch Import" message to appear
- 6 Select "OK" on the "Batch import" message. The User will receive a notification email indicating the import is complete. This process usually occurs quickly, but timing is dictated by the number of specimens. being imported
- 7 Review the email for the imported batch.
- B. Return to the "File Accessioning" interface and select the "Fifter By Status" picklist. Select "Passed" from the fifter. The User will see the batch of the file that was imported
- 9. Go to the "Sample Login" screen. Specimens imported through File Accessioning will appear in the Specimen List

#### References

Submitting Specimens to the CDC | CDC Specimen Submission Form (Form 50.34)

**EUMS v10 Training Scripts** 

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#### **Human Infection with SARS-CoV-2**

Specimen shipping manifest for laboratory-confirmed cases, asymptomatic contacts, and persons under investigation (PUIs).

Please complete and submit a specimen shipping manifest for confirmed cases, asymptomatic contacts, and PUIs Include a hard copy with the specimen shipment and email a copy to the Epidemiology and Surveillance Team (eocevent330@cdc.gov)

All columns must be completed.

Instructions.								
Case, Asymptomatic Contact, or PUI	Record "case" if the specimen is a specimen from a confirmed case, Select "asymptomatic contact" if the specimen is from an asymptomatic contact; Select "PU!" if specimen is from a PUI							
Original submitter patient ID	Locally assigned patient ID by the original submitting lab							
Original submitter specimen ID	Locally assigned specimen ID by the original submitting lab							
State PHL patient ID	Locally assigned patient ID by the state PHL lab if SPHL is submitting							
State PHL specimen ID	Locally assigned specimen ID by the state PHL lab if SPHL is submitting							
State PHL Alternative Patient ID (even if submitting lab is not SPHL)	Please use the nCoV ID (e.g., 000111; previously called CDC PUI ID)							
State PHL Alternative Specimen ID (even if submitting lab is not SPHL)	Please use the CDC nCoV ID - specimen type identifier (NP = nasopharyngeal swab, OP = oropharyngeal swab. SP = sputum, BAL bronchoalveolar lavage), If there are multiple of the same specimen type please label them sequentially (e.g. 000111-NP1, 001111-NP2)							
Specimen type	Select the specimen type from the pull down menu (nasopharyngeal swab, oropharyngeal swab, nasal wash, nasal aspirate, bronchoalveolar lavage, tracheal aspirate, sputum, serum, stool, urine, other)							
Date of collection	Please include the date the specimen was collected							
Notes	Please include any relevant notes or comments for the lab, including specimen type if "other", if patient was repatriation flight passenger; a cruise passenger, linked to a confirmed U.S. case, etc.							

CASE,									
ASYMPTOMATIC	ORIGINAL SUBMITTER	ORIGINAL SUBMITTER	STATE PHL	STATE PHL	State PHL Alternative	State PHL Alternative		DATE OF	
CONTACT, or PUI	PATIENT ID	SPECIMEN ID	PATIENT ID	SPECIMEN ID	Patient ID	Specimen ID	SPECIMEN TYPE	COLLECTION	NOTES

Public reporting burden of this collection of information is estimated to average 30 minutes per response including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. An agency may not conduct or sponsor, and a person is not required to respond to a collection of information unless it displays a currently valid DMB control number. Send comments regarding this burden estimate or any other aspect of this collection of information including suggestions for reducing this burden to CDC/ATSDR Reports Clearance Officer. 1600 Clifton Road NE, MS D-74 Atlanta, Georgia 30333. ATTN. PRA (0920-1011).

Name	Role	Phone Number	Email
General Field Team Contacts			
Thomas Clark	Senior epi team lead		
Stephanie Schrag	Senior epi team lead	7	
Agam Rao	Epi technical lead	7	
Eric Chow	PUI liaison	7	
Farrell Tobolowksy	EIS	7	
Dust n Currie	EIS	7	
Sean Buono	LLS	7	
Jason MacDonald	Comms - not available until 3/4	7	
Ben Haynes	Comms - interim (3/1-3/4)	7	
Katherine Shealy	PHA		
DHQP Field Team Contacts			
John Jernigan	MCCM lead	7	
Sujan Reddy	IPC		
Nimalie Stone	IPC		
Kevin Spicer	IPC		
Zeshan Chisty	IPC(Leaving 3/1)	(b)(6)	(b),(6)
Josh Harney	NtOSH		
Sukarma Tanwar	IPC FISO (Leaving 3/1)		
Cecilia Bardossy	IPC EISO		
HQ Contacts			
Ermias Belay	HQ Liaison		
Field Investigations Team Functional Mailbox			
Talia Pindyck	Field Investigations Team Lead		
Jenny Milucky	Field Investigations Team Deputy		
A ison Miller	Field Investigations Team Coordinator		
Shelley MaGill	IPC		
Sarah Kabbani	IPC		
Adr ane Niare	Field Team ops		
Stacey Thorne	Field Team ops		
Kr sten Nordlund	Communications		
Holly Biggs	SME and Surveillance/Special Studies Team		

From:

Gregg, William (Joe) (CDC/DDID/NCIRD/OD)

Sent:

Tue, 21 Jan 2020 00:01:43 +0000

To:

Gregg, William (Joe) (CDC/DDID/NCIRD/OD); DeBolt, Chas (DOH); Messonnier,

Nancy (CDC/DDID/NCIRD/OD); Jernigan, Daniel B. (CDC/DDID/NCIRD/ID)

Subject:

Coordination Call w/ CDC and WA State

Purpose of the call is to coordinate messaging and other issues. POC

#### Joe Gregg

Novel Coronavirus (nCoV) 2019 Response Chief of Staff Centers for Disease Control and Prevention (CDC) 404-639-5155 Desk

(b)(6)

mobile

Hie6@cdc.gov

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To: Gregg, William (Joe) (CDC/DDID/NCIRD/OD); DeBolt, Chas (DOH); Messonnier,

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From: Gregg, William (Joe) (CDC/DDID/NCIRD/OD)

Sent: Tue, 21 Jan 2020 00:27:31 +0000

To: DeBolt, Chas (DOH); Messonnier, Nancy (CDC/DDID/NCIRD/OD); Jernigan, Daniel

B. (CDC/DDID/NCIRD/ID)

Cc: Halvorson, Clark (CDC doh.wa.gov);Lofy, Kathy KL (CDC doh.wa.gov);Wiesman, John (CDC doh.wa.gov);DeBolt, Chas (DOH);Bayne, David M (DOH);Nixon, Jamie (DOH);Carlson, Scott

(DOH);Lindquist, Scott SL (CDC doh.wa.gov);Spitters, Christopher (DOHi);Thomas, Heather

(DOHi); Frederick, Shawn (DOHi); Curtis, Katie (DOHi); Furness, Nancy (DOHi)

Subject: Re: Coordination Call w/ CDC and WA State - REQUEST TO RESENT WITH

**UPDATED TIME AND ATTENDEES** 

Acknowledged. Will resend now.

Joe Gregg NCIRD, ICU

(b)(6) mobile (404) 639-5155 Desk

From: DeBolt, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV>

Sent: Monday, January 20, 2020 7:26:35 PM

To: Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hie6@cdc.gov>; Messonnier, Nancy

(CDC/DDID/NCIRD/OD) <nar5@cdc.gov>; Jernigan, Daniel B. (CDC/DDID/NCIRD/ID) <dbj0@cdc.gov>

Cc: Halvorson, Clark (CDC doh.wa.gov) < Clark. Halvorson@DOH.WA.GOV>; Lofy, Kathy KL (CDC

doh.wa.gov) <kathy.lofy@doh.wa.gov>; Wiesman, John (CDC doh.wa.gov) <jmwiesman@doh.wa.gov>; DeBolt, Chas (DOH) <Chas.DeBolt@DOH.WA.GOV>; Bayne, David M (DOH) <david.bayne@doh.wa.gov>;

Nixon, Jamie (DOH) <Jamie.Nixon@doh.wa.gov>; Carlson, Scott (DOH) <scott.carlson@DOH.WA.GOV>; Lindquist, Scott SE (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>; Spitters, Christopher (DOHi)

<christopher.spitter</p>
(0.6) Thomas, Heather (DOHI) <hthomas@snohd.org>; Frederick,

Shawn (DOHi) <sfrederick@snohd.org>; Curtis, Katie (DOHi) <kcurtis@snohd.org>; Furness, Nancy

(DOHi) <nfurness@snohd.org>

**Subject:** RE: Coordination Call w/ CDC and WA State - REQUEST TO RESENT WITH UPDATED TIME AND ATTENDEES

Thank you Gregg,

This meeting should be resent with the time moved to 8:15 eastern/5:15 Pacific and be sent to all persons in the CC line.

Best regards, Chas DeBolt

Chas DeBolt RN, MPH

Sr. Epidemiologist for Vaccine-Preventable Diseases

Washington State Department of Health

1610 NE 150th Street Shoreline, WA 98155 Phone 206 510 3794

Public Health-Always working for a safer and healthier Washington

----Original Appointment----

From: Gregg, William (Joe) (CDC/DDID/NCIRD/OD) [mailto:hie6@cdc.gov]

Sent: Monday, January 20, 2020 4:02 PM

To: DeBolt, Chas (DOH); Messonnier, Nancy (CDC/DDID/NCIRD/OD); Jernigan, Daniel B.

(CDC/DDID/NCIRD/ID)

Subject: Coordination Call w/ CDC and WA State

When: Monday, January 20, 2020 7:30 PM-8:00 PM (UTC-05:00) Eastern Time (US & Canada).

Where: Skype Meeting

Purpose of the call is to coordinate messaging and other issues.

POC

### Joe Gregg

Novel Coronavirus (nCoV) 2019 Response Chief of Staff Centers for Disease Control and Prevention (CDC) 404-639-5155 Desk

(b)(6) mobile Hie6@cdc.gov

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From:

Gregg, William (Joe) (CDC/DDID/NCIRD/OD)

Sent:

Tue, 21 Jan 2020 00:01:41 +0000

To:

DeBolt, Chas (DOH); Messonnier, Nancy (CDC/DDID/NCIRD/OD); Jernigan, Daniel

B. (CDC/DDID/NCIRD/ID)

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(DOH);Lindquist, Scott SL (CDC doh.wa.gov);Spitters, Christopher (DOHi);Thomas, Heather

(DOHi); Frederick, Shawn (DOHi); Curtis, Katie (DOHi); Furness, Nancy (DOHi)

Subject: RE: Coordination Call w/ CDC and WA State - REQUEST TO RESENT WITH

UPDATED TIME AND ATTENDEES Importance: High

Thank you Gregg,

This meeting should be resent with the time moved to 8:15 eastern/5:15 Pacific and be sent to all persons in the CC line.

Best regards, Chas DeBolt

Chas DeBolt RN, MPH

Sr. Epidemiologist for Vaccine-Preventable Diseases

Washington State Department of Health

1610 NE 150th Street Shoreline, WA 98155 Phone: 206-510-3794

Public Health--Always working for a safer and healthier Washington

----Original Appointment----

From: Gregg, William (Joe) (CDC/DDID/NCIRD/OD) [mailto:hie6@cdc.gov]

Sent: Monday, January 20, 2020 4:02 PM

To: DeBolt, Chas (DOH); Messonnier, Nancy (CDC/DDID/NCIRD/OD); Jernigan, Daniel B.

(CDC/DDID/NCIRD/ID)

Subject: Coordination Call w/ CDC and WA State

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#### Joe Gregg

Novel Coronavirus (nCoV) 2019 Response Chief of Staff Centers for Disease Control and Prevention (CDC) 404-639-5155 Desk

(b)(6) mobile

### Hie6@cdc.gov

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(Atlanta Dial-in Conference Region)

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Conference ID: (b)(6)
Forgot your dial-in PIN? Help

From:	Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)
Sent:	Sun, 26 Jan 2020 16:04:07 +0000
To:	Miller, Maureen J. (CDC/DDNID/NCCDPHP/DCPC); Weldon, William C.
(CDC/DDID/NCIRI	·
Cc:	Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD)
Subject:	RE: Re (time sensitive) WA lab result?
Report for female	PUI (b <sub>H</sub> 6) HZ was sent to phl.microbiology@doh.wa.gov;
•	h.wa.gov last night.
Thx	THE PARTY OF THE P
Steve	
•	ureen J. (CDC/DDNID/NCCDPHP/DCPC) <yax6@cdc.gov></yax6@cdc.gov>
	iam C. (CDC/DDID/NCIRD/DVD) <wiw4@cdc.gov>; Lindstrom, Stephen</wiw4@cdc.gov>
	D/DVD) <sql5@cdc.gov></sql5@cdc.gov>
	lizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov></yxo4@cdc.gov>
	sensitive) WA lab result?
,	
Hi Bill and Steve,	
	ed epi for nCoV. Last night around midnight a WA state health official called me for
· ·	PUI specimen. PUI is a point national, now asymptomatic, who was only in point
	n. Her (0.6) In Seattle has her in isolation and wants to release her if her test is
	unately I didn't get her ID because state officer didn't have it on hand. Do you have a
	y that we can give her? State POC is Chas Debolt (b)(6) Sooner the better if
possible to facilita	ate PUI's return to (b)(6)
Thomas	
Thanks, Maureen Miller	
703.795.5831	

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To: (CDC/DDID/NCIRD/E	Lindstrom, Stephen (CDC/DDID/NCIRD/DVD); Weldon, William C.
Cc;	Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD)
Subject:	Re: Re (time sensitive) WA lab result?
Thank you. I will r	make sure they received it
Get Outlook for iO	
	ephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov></sql5@cdc.gov>
Sent: Sunday, Janua	ry 26, 2020 11:04:07 AM
	J. (CDC/DDNID/NCCDPHP/DCPC) <yax6@cdc.gov>; Weldon, William C.</yax6@cdc.gov>
	beth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov></yxo4@cdc.gov>
	e sensitive) WA lab result?
Report for female Pl	, , , , , , , , , , , , , , , , , , , ,
commdisepi@doh.w	<u>ra.gov</u> last night.
Thx	
Steve	
France Millor Mouro	en J. (CDC/DDNID/NCCDPHP/DCPC) <yax6@cdc.gov></yax6@cdc.gov>
,	ry 26, 2020 10:39 AM
• • •	C. (CDC/DDID/NCIRD/DVD) <wiw4@cdc.gov>; Lindstrom, Stephen</wiw4@cdc.gov>
	OVD) <sql5@cdc.gov></sql5@cdc.gov>
*	beth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov></yxo4@cdc.gov>
	nsitive) WA lab result?
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	epi for nCoV. Last night around midnight a WA state health official called me for I specimen. PUI is a national, now asymptomatic, who was only in (b)(6)
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	tely I didn't get her ID because state officer didn't have it on hand. Do you have a
_	nat we can give her? State POC is Chas Debolt (b)(6) . Sooner the better if
possible to facilitate	
Thanks,	
Maureen Miller	
(b)(6)	
Cat Outlant for ion	
Get <u>Outlook for iOS</u>	

Miller, Maureen J. (CDC/DDNID/NCCDPHP/DCPC)

Sun, 26 Jan 2020 16:24:56 +0000

From: Sent: From: Pillai, Satish K. (CDC/DDID/NCEZID/DPEI)

Sent: Sun, 26 Jan 2020 18:39:09 +0000
To: Matheson, Jasmine S (DOH)

Cc: DOH NCOV EPI;Russell, Denny (DOH);DeBolt, Chas (DOH);Biggs, Holly

(CDC/DDID/NCIRD/DVD);Cohn, Amanda (CDC/DDID/NCIRD/OD);Patel, Anita

(CDC/DDID/NCIRD/OD); Weldon, William C. (CDC/DDID/NCIRD/DVD)

Subject: Re: WA Case Samples Collected 1/26/20

Amanda, Will, Anita -

Index patient from WA has more samples being sent today. See below for case ID can you route to triage and lab to make sure it is prioritized for testing?

Thx

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From: Matheson, Jasmine S (DOH) < Jasmine. Matheson@DOH.WA.GOV>

Sent: Sunday, January 26, 2020 10:37:02 AM

To: Pillai, Satish K. (CDC/DDID/NCEZID/DPEI) <vig8@cdc.gov>

Cc: DOH NCOV EPI <doh-ncov-epi@doh.wa.gov>; Russell, Denny (DOH)

<Denny.Russell@DOH.WA.GOV>; DeBolt, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV>

Subject: WA Case Samples Collected 1/26/20

Hi Satish

Samples collected on the Washington nCoV case on 1/26/20 will be shipped today. Because this individual does not have a PUI number, we are using WA-CASE-0001 on the DASH forms. Can you please share with CDC lab?

Thanks

Jasmine Matheson

## Jasmine Matheson, MPH

Program Manager / Refugee Health Coordinator Disease Control and Health Statistics Washington State Department of Health jasmine.matheson@doh.wa.gov 206-418-5603 | www.doh.wa.gov













From: Merlino, Joseph (CDC/DDPHSIS/CPR/DEO)

Sent: Thu, 30 Jan 2020 18:19:42 +0000

To: CDC IMS 2019 NCOV Response Lab Task Force
Cc: Harrison, F.E. (CDC/DDID/NCIRD/DVD);Carroll, Darin

(CDC/DDID/NCEZID/OD); Weldon, William C. (CDC/DDID/NCIRD/DVD); Guarnizo, Julie T. (CDC/DDPHSIS/CPR/DSLR); CDC IMS State Coordination Task Force (SCTF) Operations

Subject: WA State DoH Request for Information (RFI) - Need HL7 Lab Work Around for

PHL Results

Importance: High

Hi Lab TF -

Joe Merlino here. I am a CDC Liaison Officer to the WA State DOH Incident Team as they manage the virus response here in Seattle. The state POOC is below:

PHL Manager: Mr. Denny Russell – 206.418.5572 email: denny.russell@doh.wa.gov

Request for Information is as follows:

WA State PHL LIMS does not have the HL7 protocol enabled.

They want to know how can they transmit lab results to you as they ramp up for specimen testing in order to share the results?

A work around they suggest is using their Epi-Surveillance system that does have HL7 capability to send reports to you in a timely manner.

In order to do that though, they need and IT to IT consult to make that approach work successfully.

If CDC cannot accommodate that approach, then they need to know what resource they need to procure to make their LIMS capable of transmitting HL7 code.

Thanks in advance – looking forward to a timely interim reply today in order to satisfy this ask. As you know WA State has a confirmed case. WA State has already ordered the new diagnostic machines needed and reagants based upon your

great leading work on the CDC portal for the. They very much appreciate you leaning forward.

Best regards,

Joe

Joe Merlino, MHA CDC Public Health Advisor Atlanta, GA, 30329 Email: <a href="mailto:byp6@cdc.gov">byp6@cdc.gov</a>

Cell (b)(6)

CDC LNO to WA State DOH IMT, Seattle, WA.

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From: Merlino, Joseph (CDC/DDPHSIS/CPR/DEO)

**Sent:** Thu, 30 Jan 2020 20:27:45 +0000

To: CDC IMS 2019 NCOV Response Lab Task Force
Cc: Harrison, F.E. (CDC/DDID/NCIRD/DVD);Carroll, Darin

(CDC/DDID/NCEZID/OD); Weldon, William C. (CDC/DDID/NCIRD/DVD); CDC IMS State Coordination Task

Force (SCTF) Operations; Grasso, Erin K. (CDC/DDPHSIS/CPR/DSLR)

Subject: WA State DoH Request for Information (RFI) - Return of CAT-B Shipping

Containers

Importance: High

Hi Lab TF -

Joe Merlino here. I am a CDC Liaison Officer to the WA State DOH Incident Team as they manage the virus response here in Seattle. The state POC is below:

PHL Manager: Mr. Denny Russell – 206.418.5572 email: denny.russell@doh.wa.gov

Request for Information is as follows:

WA State PHL has a total of 56 CAT-B containers for lab specimen shipping to CDC. They have sent 14 containers to CDC during this response and NONE have been returned per normal protocol.

They want to know if CDC intends to return those containers per normal procedure or if due to the volume CDC recommends the PHL purchase more and note the emergency no returns.

Thanks in advance – looking forward to a timely reply in order to satisfy this ask. As you know WA State has a confirmed case. WA State has already ordered the new diagnostic machines needed and reagants based upon your great leading work on the CDC portal for the. They very much appreciate you leaning forward.

Best regards,

Joe

Joe Merlino, MHA

CDC Public Health Advisor Atlanta, GA, 30329

Email: byp6@cdc.gov

Cell: (b)(6)

CDC LNO to WA State DOH IMT, Seattle, WA.

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From: Weldon, William C. (CDC/DDID/NCIRD/DVD)

Sent: Thu, 30 Jan 2020 20:42:10 +0000

To: Petway, Marla (CDC/DDID/NCEZID/DSR)

Cc: CDC IMS 2019 NCOV Response Lab Task Force; Carroll, Darin

(CDC/DDID/NCEZID/OD)

Subject: FW: WA State DoH Request for Information (RFI) - Return of CAT-B Shipping

Containers

Importance: High

Hi Marla,

See email below from WA state DoH. Can you please let me know when/if the containers are going back?

Thanks, Will

From: Merlino, Joseph (CDC/DDPHSIS/CPR/DEO) < byp6@cdc.gov>

Sent: Thursday, January 30, 2020 3:28 PM

To: CDC IMS 2019 NCOV Response Lab Task Force <eocevent177@cdc.gov>

Cc: Harrison, F.E. (CDC/DDID/NCIRD/DVD) <ckv3@cdc.gov>; Carroll, Darin (CDC/DDID/NCEZID/OD) <zuz4@cdc.gov>; Weldon, William C. (CDC/DDID/NCIRD/DVD) <wiw4@cdc.gov>; CDC IMS State

Coordination Task Force (SCTF) Operations <eocsctfops@cdc.gov>; Grasso, Erin K.

(CDC/DDPHSIS/CPR/DSLR) < hhd7@cdc.gov>

Subject: WA State DoH Request for Information (RFI) - Return of CAT-B Shipping Containers

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\_

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CDC Public Health Advisor
Atlanta, GA, 30329
Email: byp6@cdc.gov
Cell(0)(6)

CDC LNO to WA State DOH IMT, Seattle, WA.

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From: Petway, Maria (CDC/DDID/NCEZID/DSR)

Sent: Thu, 30 Jan 2020 22:24:23 +0000

To: Weldon, William C. (CDC/DDID/NCIRD/DVD)

Cc: CDC IMS 2019 NCOV Response Lab Task Force; Carroll, Darin

(CDC/DDID/NCEZID/OD)

Subject: RE: WA State DoH Request for Information (RFI) - Return of CAT-B Shipping

Containers

They have not included the postage in the shipper per the protocol.

From: Weldon, William C. (CDC/DDID/NCIRD/DVD) <wiw4@cdc.gov>

Sent: Thursday, January 30, 2020 3:42 PM

To: Petway, Maria (CDC/DDID/NCEZID/DSR) <vtw6@cdc.gov>

Cc: CDC IMS 2019 NCOV Response Lab Task Force <eocevent177@cdc.gov>; Carroll, Darin

(CDC/DDID/NCEZID/OD) <zuz4@cdc.gov>

Subject: FW: WA State DoH Request for Information (RFI) - Return of CAT-B Shipping Containers

Importance: High

Hi Marla,

See email below from WA state DoH. Can you please let me know when/if the containers are going back?

Thanks, Will

From: Merlino, Joseph (CDC/DDPHSIS/CPR/DEO) < byp6@cdc.gov>

Sent: Thursday, January 30, 2020 3:28 PM

To: CDC IMS 2019 NCOV Response Lab Task Force <eocevent177@cdc.gov>

Cc: Harrison, F.E. (CDC/DDID/NCIRD/DVD) < ckv3@cdc.gov>; Carroll, Darin (CDC/DDID/NCEZID/OD) < viva4@cdc.gov>; Weldon, William C. (CDC/DDID/NCIRD/DVD) < www4@cdc.gov>; CDC IMS State

Coordination Task Force (SCTF) Operations <eocsctfops@cdc.gov>; Grasso, Erin K.

(CDC/DDPHSIS/CPR/DSLR) < hhd7@cdc.gov>

Subject: WA State DoH Request for Information (RFI) - Return of CAT-B Shipping Containers

Importance: High

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CDC Public Health Advisor
Atlanta, GA, 30329
Email: byp6@cdc.gov
Cell:(b)(6)

CDC LNO to WA State DOH IMT, Seattle, WA.

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From: Weldon, William C. (CDC/DDID/NCIRD/DVD)

Sent: Fri, 31 Jan 2020 14:07:06 +0000

To: Merlino, Joseph (CDC/DDPHSIS/CPR/DEO)

Cc: Carroll, Darin (CDC/DDID/NCEZID/OD);CDC IMS 2019 NCOV Response Lab Task

Force

Subject: FW: WA State DoH Request for Information (RFI) - Return of CAT-B Shipping

Containers

Per our receiving lab, they have not been including the postage in the shipper per the protocol.

Thanks, Will

From: Weldon, William C. (CDC/DDID/NCIRD/DVD) < wiw4@cdc.gov>

Sent: Thursday, January 30, 2020 3:42 PM

To: Petway, Maria (CDC/DDID/NCEZID/DSR) <vtw6@cdc.gov>

Cc: CDC IMS 2019 NCOV Response Lab Task Force <eocevent177@cdc gov>; Carroll, Darin

(CDC/DDID/NCEZID/OD) <zuz4@cdc.gov>

Subject: FW: WA State DoH Request for Information (RFI) - Return of CAT-B Shipping Containers

Importance: High

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From: Merlino, Joseph (CDC/DDPHSIS/CPR/DEO) < byp6@cdc.gov>

Sent: Thursday, January 30, 2020 3:28 PM

To: CDC IMS 2019 NCOV Response Lab Task Force <eocevent177@cdc.gov>

Coordination Task Force (SCTF) Operations < eocsctfops@cdc.gov>; Grasso, Erin K.

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Email: byp6@cdc.gov Cell: (b)(6)

CDC LNO to WA State DOH IMT, Seattle, WA.

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From: Merlino, Joseph (CDC/DDPHSIS/CPR/DEO)

Sent: Fri, 31 Jan 2020 15:05:40 +0000

To: Weldon, William C. (CDC/DDID/NCIRD/DVD)

Cc: Carroll, Darin (CDC/DDID/NCEZID/OD);CDC IMS 2019 NCOV Response Lab Task

Force

Subject: Re: WA State DoH Request for Information (RFI) - Return of CAT-B Shipping

Containers

Thank you sir - will do advise them. Joe Merlino, MHA
CDC Public Health Advisor
CPR - Div of Emergency Opns
Atlanta, GA. 30329
Byp6@cdc.gov
678.644.6219
Atlanta, GA, 30329
Byp6@cdc.gov
678.644.6219

From: Weldon, William C. (CDC/DDID/NCIRD/DVD) <wiw4@cdc.gov>

Sent: Friday, January 31, 2020 6:07:06 AM

To: Merlino, Joseph (CDC/DDPHSIS/CPR/DEO) < byp6@cdc.gov>

Cc: Carroll, Darin (CDC/DDID/NCEZID/OD) < zuz4@cdc.gov>; CDC IMS 2019 NCOV Response Lab Task

Force <eocevent177@cdc.gov>

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Sent: Thursday, January 30, 2020 3:42 PM

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Cc: CDC IMS 2019 NCOV Response Lab Task Force < eocevent177@cdc.gov >; Carroll, Darin

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Thanks, Will From: Merlino, Joseph (CDC/DDPHSIS/CPR/DEO) < byp6@cdc.gov>

Sent: Thursday, January 30, 2020 3:28 PM

To: CDC IMS 2019 NCOV Response Lab Task Force <eocevent17/@cdc gov>

Cc: Harrison, F.E. (CDC/DDID/NCIRD/DVD) <ckv3@cdc.gov>; Carroll, Darin (CDC/DDID/NCEZID/OD) <zuz4@cdc.gov>; Weldon, William C. (CDC/DDID/NCIRD/DVD) <www4@cdc.gov>; CDC IMS State

Coordination Task Force (SCTF) Operations <eocsctfops@cdc.gov>; Grasso, Erin K.

(CDC/DDPHSIS/CPR/DSLR) < hhd7@cdc.gov>

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From: CDC IMS 2019 NCOV Response Lab Task Force

Sent: Sun, 9 Feb 2020 16:56:11 +0000

To: Weldon, William C. (CDC/DDID/NCIRD/DVD);Carroll, Darin

(CDC/DDID/NCEZID/OD)

Subject: Fw: WA Questions from Lab

Please see the question below:

FF

CDC IMS LAB TF 2019 nCoV Response eocevent177@cdc.gov

From: Russell, Denny (DOH) < Denny.Russell@DOH.WA.GOV>

Sent: Sunday, February 9, 2020 11:53 AM

To: CDC IMS 2019 NCOV Response Lab Task Force <eocevent177@cdc.gov>

Subject: FW: WA Questions from Lab

Good morning,

We are still looking for any guidance on the issue we have seen with our N3 primer/probe set.

Cheers, Denny

## Denny Russell

Bioterrorism Coordinator
WA Public Health Laboratories
Disease Control and Health Statistics (DCHS)
Washington State Department of Health
Denny.Russell@doh.wa.gov
206-418-5572 | www.doh.wa.gov



From: Pillai, Satish K. (CDC/DDID/NCEZID/DPEI) [mailto:vig8@cdc.gov]

Sent: Saturday, February 8, 2020 5:46 PM

To: Russell, Denny (DOH) < Denny.Russell@DOH.WA.GOV>

Cc: CDC IMS 2019 NCOV Response Lab Task Force <eocevent177@cdc.gov>; Villanueva, Julie M.

(CDC/DDID/NCEZID/DPEI) < jfv3@cdc.gov>

Subject: Re: WA Questions from Lab

Hi Denny - great to hear from you and glad you are up and starting to run. I am definitely not the person to try to answer the question, but looks like you got the lab functional box copied - that's good. I'm including Julie as well. Let's see what they say.

sp

Get Outlook for iOS

From: Russell, Denny (DOH) < Denny.Russell@DOH.WA.GOV >

Sent: Saturday, February 8, 2020 8:43 PM
To: Pillai, Satish K. (CDC/DDID/NCEZID/DPEI)
Cc: CDC IMS 2019 NCOV Response Lab Task Force

Subject: WA Questions from Lab

Satish,

We have run the new assay here in house. We are seeing an issue with the N3 showing amplification late in the NTC and the HSC. We received all reagents today, aliquoted them out and did a test run with HSC extractions only from two different analyst's. Staff followed the normal protocol of capping NTC, HSC and then positive controls. We do perform the PCR master mix and template addition in different rooms with correct directional workflow. I had the run repeated and the NTC and HSC showed amplification late. As well we used new aliquots of reagents to ensure that there was no cross contamination from the first run. I have attached screen shots of the results and amplification plot.

Thoughts?

Cheers, Denny From: Kim, Lindsay (CDC/DDID/NCIRD/DVD)

Sent: Sun, 19 Jan 2020 20:42:53 +0000

To: Schneider, Eileen (CDC/DDID/NCIRD/DVD);nCoVPUI (CDC);Gregg, William (Joe) (CDC/DDID/NCIRD/DV);Goolsby, Gary D. (CDC/DDID/NCIRD/DVD);Gerber, Susan I. (CDC/DDID/NCIRD/DVD);Watson, John (CDC/DDID/NCIRD/DVD);Biggs, Holly (CDC/DDID/NCIRD/DVD);Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD);Patel, Anita (CDC/DDID/NCIRD/OD);Cohn, Amanda (CDC/DDID/NCIRD/OD);Fox, LeAnne M. (CDC/DDID/NCIRD/DBD);Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT);Lindstrom, Stephen (CDC/DDID/NCIRD/DVD);Midgley, Claire (CDC/DDID/NCIRD/DVD)

Subject: Washington State 2019 nCoV PUI

Hello

I received a phone call from Chas Debolt (chas	
(b)(6) office 206-418-5431), WA Department (	of Health this afternoon.
Clinical summary:	
35 y.o. <sup>(b)(6)</sup> M (b)(6)	who recently visited Wuhan from
(b)(6)	He arrived in the US on January 15, 2020, and on January
16, 2020, patient endorsed subjective fever, c	rough, and nasal congestion at home. He did not measure
fever and did not take any OTC medications. C	Cough got worse over the weekend. He got a notice about
novel coronavirus, so he came into walk-in clir	nic today and saw provider, who reported this case to the
DOH. DOH then alerted CDC via EOC. In clinic,	(b)(6)
Otherwise healthy looking per provider and pa	atient feels otherwise well Patient does not recall any sick
contacts or any contact with any nCoV confirm	ned cases or PUIs Denied any livestock exposures or
exposure to livestock/seafood markets. Denie	d any exposures to healthcare settings in previous 14 days
to symptom onset (b)(6) pe	er MD 2 NP swabs were taken, 1 sent for RVP via PCR.
Patient was isolated in his room with facemas	k on. (b)(6)

Given clinical history and epidemiologic link, this patient does meet the criteria for 2019 nCoV person under investigation (PUI). Next steps recommended to Ms. Debolt:

- 1. Obtain clinical specimens, including NP, OP, serum, stool and urine (the latter two, if possible)
- 2. Please fill out the nCoV PUI investigation form. Complete and email or fax to me or the EOC as instructed on the form.
- 3. Please make sure to obtain all clinical testing results and record on the PUI form.
- 4. Because the patient is mildly ill, CDC recommends home isolation. CDC guidance is here <a href="https://www.cdc.gov/coronavirus/2019-ncov/guidance-home-care.html">https://www.cdc.gov/coronavirus/2019-ncov/guidance-home-care.html</a> and <a href="https://www.cdc.gov/coronavirus/2019-ncov/guidance-prevent-spread-htm">https://www.cdc.gov/coronavirus/2019-ncov/guidance-prevent-spread-htm</a>. The local HD will monitor the patient.
- Provider at clinic was recommended to implement standard, contact, airborne precautions and wear eye protection with the patient. Patient to continue face mask.

Thank you, Lindsay Lindsay Kim, MD, MPH Medical Epidemiologist / LCDR, USPHS Respiratory Viruses Branch, Division of Viral Diseases National Center for Immunization and Respiratory Diseases U.S. Centers for Disease Control and Prevention

office: 404 639 5218 mobile:(b)(6) personal fax: (b)(6) email: LKim@cdc gov



please consider the environment before printing this e-mail.

From:	Fox, LeAnne M. (CDC/DDID/NCIRD/DBD)
Sent:	Sun, 19 Jan 2020 20:46:59 +0000
To:	Kim, Lindsay (CDC/DDID/NCIRD/DVD);Schneider, Eileen
(CDC/DDID/NCIRD/DVC	);nCoVPUI (CDC);Gregg, William (Joe) (CDC/DDID/NCIRD/OD);Goolsby, Gary D.
(CDC/DDPHSIS/CPR/DE	O);Gerber, Susan I. (CDC/DDID/NCIRD/DVD);Watson, John
	);Biggs, Holly (CDC/DDID/NCIRD/DVD);Oliver, Sara Elizabeth
	);Patel, Anita (CDC/DDID/NCIRD/OD);Cohn, Amanda
•	Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT);Lindstrom, Stephen
	);Midgley, Claire (CDC/DDID/NCIRD/DVD)
Subject:	RE: Washington State 2019 nCoV PUI
Hello All,	
ricio Aii,	
Thanks very much. Excadd?	ellent detail, but we also need an executive summary for leadership. Can you
adur	
Thanks,	
Thomas,	
LeAnne	
Sent: Sunday, January 1 To: Schneider, Eileen (C Gregg, William (Joe) (CI (CDC/DDPHSIS/CPR/DE) Watson, John (CDC/DD) <xdc6@cdc.gov>; Olive (CDC/DDID/NCIRD/OD) LeAnne M. (CDC/DDID/ <hrj7@cdc.gov>; Lindst (CDC/DDID/NCIRD/DVD Subject: Washington St</hrj7@cdc.gov></xdc6@cdc.gov>	CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; nCoVPUI (CDC) <ncovpui@cdc.gov>; DC/DDID/NCIRD/OD) <hieb6@cdc.gov>; Goolsby, Gary D. O) <gdg2@cdc.gov>; Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <bhx1@cdc.gov>; ID/NCIRD/DVD) <acq4@cdc.gov>; Biggs, Holly (CDC/DDID/NCIRD/DVD)  r, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Patel, Anita  <bop1@cdc.gov>; Cohn, Amanda (CDC/DDID/NCIRD/OD) <anc0@cdc.gov>; Fox, (NCIRD/DBD) &lt; ff4@cdc.gov&gt;; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT)   </anc0@cdc.gov></bop1@cdc.gov></yxo4@cdc.gov></acq4@cdc.gov></bhx1@cdc.gov></gdg2@cdc.gov></hieb6@cdc.gov></ncovpui@cdc.gov></ees2@cdc.gov>
Hello:	
	rom Chas Debolt (chas debolt@doh wa gov, cell (b)(6) home home (b)(6)
Clinical summary:	
35 y.o. (b)(6)	M (b)(6) who recently visited Wuhan (b)(6)
(b)(6)	He arrived in the US on January 15, 2020, and on January
	sed subjective fever, cough, and nasal congestion at home. He did not measure
	my OTC medications. Cough got worse over the weekend. He got a notice about
	e came into walk in clinic today and saw provider, who reported this case to the
	CDC via EOC. In clinic, (b)(6)
Otherwise healthy looki	ing per provider and patient feels otherwise well. Patient does not recall any sick

contacts or any contact with any nCoV confirmed cases or PUIs. Denied any livestock expe	osures or
exposure to livestock/seafood markets. Denied any exposures to healthcare settings in pr	evious 14 days
to symptom onset (b)(6) per MD 2 NP swabs were taken; 1 sent for R\	/P via PCR
Patient was isolated in his room with facemask on. (b)(6)	]

Given clinical history and epidemiologic link, this patient does meet the criteria for 2019 nCoV person under investigation (PUI). Next steps recommended to Ms. Debolt:

- 1. Obtain clinical specimens, including NP, OP, serum, stool and urine (the latter two, if possible).
- 2. Please fill out the nCoV PUI investigation form. Complete and email or fax to me or the EOC as instructed on the form.
- 3. Please make sure to obtain all clinical testing results and record on the PUI form.
- 4. Because the patient is mildly ill, CDC recommends home isolation. CDC guidance is here: <a href="https://www.cdc.gov/coronav.rus/2019-ncov/guidance-home-care.html">https://www.cdc.gov/coronav.rus/2019-ncov/guidance-prevent-spread.htm</a> The local HD will monitor the patient.
- 5. Provider at clinic was recommended to implement standard, contact, airborne precautions and wear eye protection with the patient. Patient to continue face mask.

Thank you, Lindsay

Lindsay Kim, MD, MPH
Medical Epidemiologist / LCDR, USPHS
Respiratory Viruses Branch, Division of Viral Diseases
National Center for Immunization and Respiratory Diseases
U.S. Centers for Disease Control and Prevention
office: 404-639-5218

mob le (b)(6)

personal fax: (b)(6)

email: LK m@cdc gov



please consider the environment before printing this e-mail.

Kim, Lindsay (CDC/DDID/NCIRD/DVD) From: Sent: Sun, 19 Jan 2020 21:48:59 +0000

To: Fox, LeAnne M. (CDC/DDID/NCIRD/DBD); Schneider, Eileen

(CDC/DDID/NCIRD/DVD);nCoVPUI (CDC);Gregg, William (Joe) (CDC/DDID/NCIRD/OD);Goolsby, Gary D.

(CDC/DDPHSIS/CPR/DEO); Gerber, Susan I. (CDC/DDID/NCIRD/DVD); Watson, John (CDC/DDID/NCIRD/DVD); Biggs, Holly (CDC/DDID/NCIRD/DVD); Oliver, Sara Elizabeth

(CDC/DDID/NCIRD/DBD); Patel, Anita (CDC/DDID/NCIRD/OD); Cohn, Amanda

(CDC/DDID/NCIRD/OD);Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT);Lindstrom, Stephen

(CDC/DDID/NCIRD/DVD); Midgley, Claire (CDC/DDID/NCIRD/DVD)

Subject: RE: Washington State 2019 nCoV PUI

35 y.o (b)(6) M with no significant medical hist	ory, presented to clinic with 4 days of subjective	
fever and cough and recent travel to Wuhan, Chi	na (b)(6)	
(b)(6) Denied any exposures to livestock, livesto	ck/seafood markets, PUIs and confirmed 2019	
nCoV cases (b)(6)	Specimens were collected for 2019 nCoV	
testing, and the patient was discharged home with instructions for home isolation.		

Lindsay Kim, MD, MPH

Medica: Epidemiologist / LCDR, USPHS

Respiratory Viruses Branch, Division of Viral Diseases

National Center for Immunization and Respiratory Diseases

J.S. Centers for Disease Control and Prevention

off ce: 404 639-5218 mob le: (b)(6)

personal fax:(b)(6)

email: LKim@cdc gov



From: Fox, LeAnne M. (CDC/DDID/NCIRD/DBD) < Iff4@cdc.gov>

Sent: Sunday, January 19, 2020 3:47 PM

To: Kim, Lindsay (CDC/DDID/NCIRD/DVD) <ipre><ipre>< <ees2@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hie6@cdc.gov>; Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <br/>bhx1@cdc.gov>; Watson, John (CDC/DDID/NCIRD/DVD) <acq4@cdc.gov>; Biggs, Holly (CDC/DDID/NCIRD/DVD) <xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Patel, Anita (CDC/DDID/NCIRD/OD) <bop1@cdc.gov>; Cohn, Amanda (CDC/DDID/NCIRD/OD) <anc0@cdc.gov>; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <hrj7@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>; Midgley, Claire (CDC/DDID/NCIRD/DVD) <ydk5@cdc.gov>

Subject: RE: Washington State 2019 nCoV PUI

Hello All,

Thanks very much. Excellent detail, but we also need an executive summary for leadership. Can you
add?
Thanks,
LeAnne
LEATHE
From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) <i yo2@cdc.gov=""></i>
Sent: Sunday, January 19, 2020 3:43 PM
To: Schneider, Eileen (CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; nCoVPUI (CDC) <ncovpui@cdc.gov>;</ncovpui@cdc.gov></ees2@cdc.gov>
Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < hre6@cdc gov>; Goolsby, Gary D.
(CDC/DDPHSIS/CPR/DEO) <gdg2@cdc gov="">; Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <bnx1@cdc gov="">;</bnx1@cdc></gdg2@cdc>
Watson, John (CDC/DDID/NCIRD/DVD) <a href="mailto:acq4@cdc.gov">acq4@cdc.gov"&gt;acq4@cdc.gov</a> ; Biggs, Holly (CDC/DDID/NCIRD/DVD)
<xdc6@cdc gov="">; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) &lt;<u>vxo4@cdc.gov</u>&gt;; Patel, Anita</xdc6@cdc>
(CDC/DDID/NCIRD/OD) < bop1@cdc.gov >; Cohn, Amanda (CDC/DDID/NCIRD/OD) < anc0@cdc.gov >; Fox,
LeAnne M. (CDC/DDID/NCIRD/DBD) < Iff4@cdc.gov>; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT)
<a href="mailto:sql5@cdc.gov">, Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <a href="mailto:sql5@cdc.gov">, Midgley, Claire</a></a>
(CDC/DDID/NCIRD/DVD) < ydk5@cdc.gov> Subject: Washington State 2019 nCoV PUI
Subject. Washington State 2015 ICOV POI
Hello:
I received a phone call from Chas Debolt (chas deboit@doh wa gov, cell(b)(6) , home (b)(6)
(b)(6) office 206-418-5431), WA Department of Health this afternoon.
Clinical summary:  35 y.o. (b)(6) who recently visited Wuhan (b)(6)
35 y.o. (b)(6) Who recently visited Wuhan (b)(6)  (b)(6) He arrived in the US on January 15, 2020, and on January
16, 2020, patient endorsed subjective fever, cough, and nasal congestion at home. He did not measure
fever and did not take any OTC medications. Cough got worse over the weekend. He got a notice about
novel coronavirus, so he came into walk-in clinic today and saw provider, who reported this case to the
DOH DOH then aferted CDC via EOC. In clinic, (b)(6)
Otherwise healthy looking per provider and patient feels otherwise well. Patient does not recall any sick
contacts or any contact with any nCoV confirmed cases or PUIs. Denied any livestock exposures or
exposure to livestock/seafood markets. Denied any exposures to healthcare settings in previous 14 days
to symptom onset (b)(6) per MD 2 NP swabs were taken, 1 sent for RVP via PCR
Patient was isolated in his room with facemask on (b)(6)

Given clinical history and epidemiologic link, this patient does meet the criteria for 2019 nCoV person under investigation (PUI). Next steps recommended to Ms. Debolt:

- 1. Obtain clinical specimens, including NP, OP, serum, stool and urine (the latter two, if possible)
- 2. Please fill out the nCoV PUI investigation form. Complete and email or fax to me or the EOC as instructed on the form.
- 3. Please make sure to obtain all clinical testing results and record on the PUI form.
- 4. Because the patient is mildly ill, CDC recommends home isolation. CDC guidance is here: https://www.cdc.gov/coronavirus/2019-ncov/guidance-home-care.html and

https://www.cdc.gov/coronav.rus/2019.ncov/gu.dance-prevent-spread.htm. The local HD will monitor the patient.

5. Provider at clinic was recommended to implement standard, contact, airborne precautions and wear eye protection with the patient. Patient to continue face mask.

Thank you, Lindsay

Lindsay Kım, MD, MPH Medical Epidemiologist / LCDR, USPHS Respiratory Viruses Branch, Division of Viral Diseases National Center for Immunization and Respiratory Diseases U.S. Centers for Disease Control and Prevention off.ce. 404-639-5218

mobile: (b)(6) personal fax (b)(6) email: LKim@cdc gov



please consider the environment before printing this e-mail.

From: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

Sent: Tue, 21 Jan 2020 00:05:46 +0000

To: phl.microbiology@doh.wa.gov;chas.debolt@doh.wa.gov
Cc: Biggs, Holly (CDC/DDID/NCIRD/DVD):Watson, John

Cc: Biggs, Holly (CDC/DDID/NCIRD/DVD); Watson, John (CDC/DDID/NCIRD/DVD); Midgley, Claire (CDC/DDID/NCIRD/DVD); Gerber, Susan I.

(CDC/DDID/NCIRD/DVD);Lu, Xiaoyan (CDC/DDID/NCIRD/DVD);Sakthivel, Senthil Kumar K.

(CDC/DDID/NCIRD/DVD) (CTR):Schneider, Eileen (CDC/DDID/NCIRD/DVD)

Subject: RE (b)(6) /A\_CDC 2019 nCoV Diagnostic Report\_20Jan2020

Password:	(b)(6)

From: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

Sent: Monday, January 20, 2020 6:53 PM

To: phl.microbiology@doh.wa.gov; chas.debolt@doh.wa.gov

Subject: (b (6) CDC 2019 nCoV Diagnostic Report 20Jan2020

Dear Dr. Debolt,

Thank you very much for submitting your specimens for diagnostic testing for 2019 Novel Coronavirus. Attached please see our report containing test results on the specimens received. The report has been encrypted with a password. The password will be sent to you in a separate email.

Please contact us if you have any questions.

Thank you,

Steve

\*\*\*\*\*

Stephen Lindstrom, Ph.D.

Team Lead, Respiratory Viruses Diagnostic Laboratory

Respiratory Viruses Branch.

Division of Viral Diseases, NCIRD

Centers for Disease Control and Prevention

1600 Clifton Road NE, MS-GO4, Atlanta, GA 30333

Phone: 404-639-1587

\*\*\*\*\*\*\*\*

From: Biggs, Holly (CDC/DDID/NCIRD/DVD) Sent: Tue, 18 Feb 2020 17:46:49 +0000

To: Watson, John (CDC/DDID/NCIRD/DVD)

FW: Case follow up and release from isolation (Snohomish Co, WA) Subject:

FYI - result should be forwarded from lab to WA DOH soon. Does there need to be additional discussion with the case tracking team? Can you tell me who that is again?

Thanks, Holly

From: Uyeki, Timothy M. (CDC/DDID/NCIRD/ID) <tmu0@cdc.gov>

Sent: Monday, February 17, 2020 8:24 PM

To: Pillai, Satish K. (CDC/DDID/NCEZID/DPEI) < vig8@cdc.gov>; Fischer, Marc (CDC/DDID/NCEZID/DVBD)

<mxf2@cdc.gov>; Biggs, Holly (CDC/DDID/NCIRD/DVD) <xdc6@cdc.gov>; Patel, Manisha M.

(CDC/DDID/NCIRD/DVD) <dvn4@cdc.gov>

Subject: RE: Case follow up and release from isolation (Snohomish Co, WA)

While I doubt this patient is infectious - If we are going strictly by the criteria we have used, need the NP result for Feb 10<sup>th</sup>. If negative, then has fulfilled the criteria.

Tim

From: Pillai, Satish K. (CDC/DDID/NCEZID/DPEI) < vig8@cdc.gov>

Sent: Monday, February 17, 2020 8:15 PM

To: Fischer, Marc (CDC/DDID/NCEZID/DVBD) <mxf2@cdc.gov>; Uyeki, Timothy M. (CDC/DDID/NCIRD/ID)

<tmu0@cdc.gov>; Biggs, Holly (CDC/DDID/NCIRD/DVD) <xdc6@cdc.gov>; Patel, Manisha M.

(CDC/DDID/NCIRD/DVD) <dvn4@cdc.gov>

Subject: FW: Case follow up and release from isolation (Snohomish Co, WA)

Marc, Tim -

I too am hopeful that this series of results will allow the patient to be released -- it is promising to see the 2/4, 2/10 and 2/14 results. Overall, this all seems quite reassuring. Of note, these are not official, but verbal reports. Did they come straight from the lab team? I know Wendi had been discussing that topic recently.

Satish

From: Christopher Spitters

(b)(6)

Sent: Monday, February 17, 2020 8:04 PM

To: Biggs, Holly (CDC/DDID/NCIRD/DVD) <xdc6@cdc.gov>

Cc: Pillai, Satish K. (CDC/DDID/NCEZID/DPEI) < vig8@cdc.gov>; Patel, Manisha M. (CDC/DDID/NCIRD/DVD) < dvn4@cdc.gov>; Hollianne Bruce < hbruce@snohd.org>; george.diaz@providence.org; Chas DeBolt < Chas.DeBolt@DOH.WA.GOV>; Lofy, Kathy KL (CDC

doh.wa.gov) <kathy.lofy@doh.wa.gov>; Lindquist, Scott SL (CDC doh.wa.gov)

<scott.lindauist@doh.wa.gov>

Subject: Re: Case follow up and release from isolation (Snohomish Co, WA)

Hi, Holly.

I got word over the weekend from DOH duty officer on the following:

04 Feb nasal specimen: neg 10 Feb OP specimen: neg

10 Feb NP specimen: no result reported (processed but not reported to us? not

processed yet? didn't arrive?)
14 Feb OP specimen: neg
14 Feb NP specimen: neg

Thanks for anything and everything you and the CDC team did to expedite these most recent results.

See attached spreadsheet that Chas DeBolt started and I have updated for full set of results.

Now 31 days post onset, 17 days post hospital discharge, afebrile for over two weeks, no cough for about a week.

I would like to let him out of isolation and permit him return to normal activities. Any dissenting voices?

Thanks for all of your help, Chris

From: "Biggs, Holly (CDC/DDID/NCIRD/DVD)" <xdc6@cdc.gov>

Date: Monday, February 10, 2020 at 1:39 PM

To: Christopher Spitters < (□)(6) , Scott Lindquist

<scott.lindquist@doh.wa.gov>

Cc: Satish Pillai <vig8@cdc.gov>, "Patel, Manisha M. (CDC/DDID/NCIRD/DVD)"

<dvn4@cdc.gov>, Hollianne Bruce <hbruce@snohd.org>, "george.diaz@providence.org"

<george.diaz@providence.org>
Subject: RE: Case follow up

Hi Chris.

Thank you for the update. I'm really glad to hear that he is feeling so much better, and definitely appreciate that he feels ready to get back to his usual routine. He has been impressively patient and cooperative throughout this process. I'm also glad the Harborview team was able to help out with the logistics!

Please do let me know when/if the specimens are on the way to CDC, and I will do my best to request that they be expedited.

Thank you,

 From:
 Watson, John (CDC/DDID/NCIRD/DVD)

 Sent:
 Tue, 18 Feb 2020 18:08:28 +0000

 To:
 Biggs, Holly (CDC/DDID/NCIRD/DVD)

Subject: RE: Case follow up and release from isolation (Snohomish Co, WA)

Katherine Fleming-Dutra Thanks

From: Biggs, Holly (CDC/DDID/NCIRD/DVD) <xdc6@cdc.gov>

Sent: Tuesday, February 18, 2020 12:47 PM

To: Watson, John (CDC/DDID/NCIRD/DVD) <acq4@cdc.gov>

Subject: FW: Case follow up and release from isolation (Snohomish Co, WA)

FYI – result should be forwarded from lab to WA DOH soon. Does there need to be additional discussion with the case tracking team? Can you tell me who that is again?

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<mxf2@cdc.gov>; Biggs, Holly (CDC/DDID/NCIRD/DVD) <xdc6@cdc.gov>; Patel, Manisha M.

(CDC/DDID/NCIRD/DVD) < dvn4@cdc.gov>

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To: Fischer, Marc (CDC/DDID/NCEZID/DVBD) <mxf2@cdc.gov>; Uyeki, Timothy M. (CDC/DDID/NCIRD/ID)

<tmu0@cdc.gov>; Biggs, Holly (CDC/DDID/NCIRD/DVD) <xdc6@cdc.gov>; Patel, Manisha M.

(CDC/DDID/NCIRD/DVD) <dvn4@cdc.gov>

Subject: FW: Case follow up and release from isolation (Snohomish Co, WA)

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(b)(6)

Sent: Monday, February 17, 2020 8:04 PM

To: Biggs, Holly (CDC/DDID/NCIRD/DVD) <xdc6@cdc.gov>

Cc: Pillai, Satish K. (CDC/DDID/NCEZID/DPEI) < vig8@cdc.gov >; Patel, Manisha M. (CDC/DDID/NCIRD/DVD) < dvn4@cdc.gov >; Hollianne Bruce < hbruce@snohd.org >;

george.diaz@providence.org; Chas DeBolt < Chas.DeBolt@DOH.WA.GOV>; Lofy, Kathy KL (CDC

doh.wa.gov) <kathy.lofy@doh.wa.gov>; Lindquist, Scott SL (CDC doh.wa.gov)

<scott.lindquist@doh.wa.gov>

Subject: Re: Case follow up and release from isolation (Snohomish Co, WA)

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Chris

From: "Biggs, Holly (CDC/DDID/NCIRD/DVD)" <xdc6@cdc.gov>

Date: Monday, February 10, 2020 at 1:39 PM

To: Christopher Spitters (b)(6) Scott Lindquist

<scott.lindquist@doh.wa.gov>

Cc: Satish Pillai < vig8@cdc.gov >, "Patel, Manisha M. (CDC/DDID/NCIRD/DVD)"

<<u>dvn4@cdc.gov</u>>, Hollianne Bruce <<u>hbruce@snohd.org</u>>, "george.diaz@providence.org"

<george.diaz@providence.org>
Subject: RE: Case follow up

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cooperative throughout this process. I'm also glad the Harborview team was able to help out with the logistics!

Please do let me know when/if the specimens are on the way to CDC, and I will do my best to request that they be expedited.

Thank you, Holly 
 From:
 Kim, Lindsay (CDC/DDID/NCIRD/DVD)

 Sent:
 Mon, 20 Jan 2020 00:35:25 +0000

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO); Gregg, William (Joe)

(CDC/DDID/NCIRD/OD)

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD);Biggs, Holly

(CDC/DDID/NCIRD/DVD);Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD);Schneider, Eileen

(CDC/DDID/NCIRD/DVD);Lindstrom, Stephen (CDC/DDID/NCIRD/DVD);nCoVPUI (CDC);Hiatt, Brian C

(DOH);Lindquist, Scott SL (CDC doh.wa.gov);DeBolt, Chas (DOH);Kirking, Hannah L.

(CDC/DDPHSIS/CGH/DGHT)

Subject: SHIPPING INFO: Washington State 2019 nCoV PUL

Importance: High

## Dear Gary and Joe:

I spoke with Brian Hiatt with the Washington DOH just now. The specimens are en route to the PHL right now and should be ready for pick-up in 30 minutes. Please go ahead and start the World Courier process.

## PLEASE NOTE THE CHANGE IN WA PHL POC FOR PICK UP:

Ryan Medeck
Cell #1:(b)(6)
Cell #2: (b)(6)

Address: 1610 NE 150th Street, Shoreline, WA 98155

I have asked Brian to send me an email once the specimens have been transferred to World Courier.

Thank you, Lindsay

Lindsay Kim, MD, MPH
Medical Epidemio ogist / LCDR, USPHS
Respiratory Viruses Branch, Division of Viral Diseases
National Center for Immunization and Respiratory Diseases
J.S. Centers for Disease Control and Prevention
office 404-639-5218

mobile (b)(6) personal fax: 404-235-0012 email: LKim@cdc.gov



please consider the environment before printing this e-mail.

From: DeBolt, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV>

Sent: Sunday, January 19, 2020 5:19 PM

To: Kim, Lindsay (CDC/DDID/NCIRD/DVD) <iyn2@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <br/>
bhx1@cdc.gov>; Biggs, Holly (CDC/DDID/NCIRD/DVD) <xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; Gregg, William (Joe) (CDC/DDID/NCIRD/DD) <hi>hie6@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH) <Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott St. (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov> Subject: RE: Washington State 2019 nCoV PUI

Copying in Brian Hiatt from PHL on this communication also. He is coordinating specimen shipment at present.

Chas

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) [mailto:iyn2@cdc.gov]

Sent: Sunday, January 19, 2020 1:19 PM

To: DeBolt, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV>

**Cc:** Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc gov">bhx1@cdc gov"> ; Biggs, Holly (CDC/DDID/NCIRD/DVD)</a> < <a href="mailto:xdc6@cdc gov">xdc6@cdc gov</a>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) < <a href="mailto:yxo4@cdc.gov">yxo4@cdc.gov</a>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < <a href="mailto:ees2@cdc gov">ees2@cdc gov</a>; Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < <a href="mailto:gdg2@cdc.gov">gdg2@cdc.gov</a>;

Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < h1e6@cdc gov >; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) < sql5@cdc.gov >; nCoVPUI (CDC) < nCoVPUI@cdc.gov >

Subject: RE: Washington State 2019 nCoV PUI

Hi Chas:

Additional specimen shipping guidance:

1. General shipping info: Store specimens at 2-8°C and ship overnight to CDC on ice pack. Label each specimen container with the patient's ID number, unique specimen ID, specimen type and the date the sample was collected. Complete a CDC Form 50.34 (aka DASH form) for each specimen submitted. This was recently updated in December 2019, so please make sure to use the correct version. In the upper left box of the form, 1) for test requested select "Respiratory virus molecular detection (non-influenza) CDC-10401" and 2) for At CDC, bring to the attention of enter "Stephen Lindstrom: nCoV 2019 PUI". Send us the tracking number when available.

Also some biosafety and specimen packaging guidelines for the 2019 nCoV: <a href="https://www.cdc.gov/coronavirus/2019">https://www.cdc.gov/coronavirus/2019</a> nCoV/lab biosafety guidelines htm.

If it hasn't been communicated already to you about specimen shipment, the courier service cannot package the specimens and ship them to CDC. In this case, your state public health laboratory will need to be involved. Please arrange a call with me, you, and your state lab POC so we can make sure that these specimens get collected properly and transported to CDC overnight. We can provide a conference line if you need it, just let me know.

Thanks, Lindsay Lindsay Kim, MD, MPH Medical Epidemiologist / LCDR, USPHS Respiratory Viruses Branch, Division of Viral Diseases National Center for Immunization and Respiratory Diseases U.S. Centers for Disease Control and Prevention office, 404-639-5218 mobile ((b)(6) personal fax. (b)(6) email: LKim@cdc.gov



please consider the environment before printing this e-mail.

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) Sent: Sunday, January 19, 2020 3:38 PM

To: chas.debolt@doh.wa.gov

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <a href="mailto:cbc/DDID/NCIRD/DVD">cbhx1@cdc gov>; Biggs, Holly (CDC/DDID/NCIRD/DVD)</a> <xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>;

Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <h:e6@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>

Subject: Washington State 2019 nCoV PUI

Dear Chas:

Thank you for talking to the clinician with me. I am sending follow-up instructions and documents as promised.

Clinical summary:	
35 y.o. (b)(6) M v(b)(6)	who recently visited
Wuhan from (b)(6)	He arrived in the US on January 15,
2020, and on January 16, 2020, patient endorsed su	bjective fever, cough, and nasal congestion
at home. He did not measure fever and did not take	any OTC medications. Cough got worse over
the weekend. He got a notice about novel coronavir	us, so he came into walk-ın clinic today and
saw provider, who reported this case to the DOH. D	OH then alerted CDC via EOC. In clinic, (b)(6)
(b)(6) Otherv	vise healthy looking per provider and patient
feels otherwise well. Patient does not recall any sick	contacts or any contact with any nCoV
confirmed cases or PUIs. Denied any livestock expos	ures or exposure to livestock/seafood
markets. Denied any exposures to healthcare setting	gs in previous 14 days to symptom onset. (b)(6)
(b)(6) per MD. 2 NP swabs were take	n; 1 sent for RVP via PCR. Patient was
isolated in his room with facemask on (b)(6)	

Given clinical history and epidemiologic link, this patient does meet the criteria for 2019 nCoV person under investigation (PUI). Next steps:

- 1. Obtain clinical specimens, including NP, OP, serum, stool and urine (the latter two, if possible) Attached are the submission guidelines for specimens and DASH forms I have cc'ed Gary Goolsby and Joe Gregg who will be able to answer questions regarding specimen transport from the provider's clinic to CDC. Website: https://www.cdc.gov/coronavirus/2019-nCoV/guidelines-clinical-specimens.html.
- 2. Please fill out the attached nCoV PUI investigation form. Complete and email or fax to me or the EOC as instructed on the form.
- 3. Please make sure to obtain all clinical testing results and record on the PUI form.
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Please let me know if you have any questions or concerns. I can be reached via email or (b)(6) Thank you so much!

Best. Lindsay

Lindsay Kim, MD, MPH Medical Epidemiologist / LCDR, USPHS Respiratory Viruses Branch, Division of Viral Diseases National Center for Immunization and Respiratory Diseases U.S. Centers for Disease Control and Prevention office: 404-639-5218

mobile (b)(6)

personal fax: (b)(6) email: LK m@cdc gov



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From: Gregg, William (Joe) (CDC/DDID/NCIRD/OD)

Sent: Mon, 20 Jan 2020 00:36:14 +0000

To: Kim, Lindsay (CDC/DDID/NCIRD/DVD);Goolsby, Gary D.

(CDC/DDPHSIS/CPR/DEO)

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD);Biggs, Holly

(CDC/DDID/NCIRD/DVD);Oliver, Sara Elizabeth (CDC/DDID/NCIRD/D8D);Schneider, Eileen

(CDC/DDID/NCIRD/DVD);Lindstrom, Stephen (CDC/DDID/NCIRD/DVD);nCoVPUI (CDC);Hiatt, Brian C

(DOH);Lindquist, Scott SL (CDC doh.wa.gov);DeBolt, Chas (DOH);Kirking, Hannah L.

(CDC/DDPHSIS/CGH/DGHT)

Subject: RE: SHIPPING INFO: Washington State 2019 nCoV PUI

Acknowledged.

# Joe Gregg

Novel Coronavirus (nCoV) 2019 Response
Chief of Staff
Centers for Disease Control and Prevention (CDC)
404-639-5155 Desk
(b)(6) mobile
Hie6@cdc.gov

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) <iyn2@cdc.gov>

Sent: Sunday, January 19, 2020 7:35 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; Gregg, William (Joe)

(CDC/DDID/NCIRD/OD) < hie6@cdc.gov>

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<Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>; DeBolt, Chas (DOH) <Chas.DeBolt@DOH.WA.GOV>; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <hrij@cdc.gov>

Subject: SHIPPING INFO: Washington State 2019 nCoV PUI

Importance: High

Dear Gary and Joe.

I spoke with Brian H att with the Washington DOH just now. The specimens are en route to the PHL right now and should be ready for pick-up in 30 minutes. Please go ahead and start the World Courier process.

PLEASE NOTE THE CHANGE IN WA PHL POC FOR PICK UP:

Ryan Medeck
Cell #1: (b)(6)

Cell #2: (b)(6)

Address: 1610 NE 150<sup>th</sup> Street, Shoreline, WA 98155

I have asked Brian to send me an email once the specimens have been transferred to World Courier.

Thank you, Lindsay

Lindsay Kim, MD, MPH
Medical Epidemiologist / LCDR, USPHS
Respiratory Viruses Branch, Division of Viral Diseases
National Center for Immunization and Respiratory Diseases
U.S. Centers for Disease Control and Prevention
office: 404-639-5218
mobile: (b)(6)

personal fax. (b)(6) email: LKim@cdc gov



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From: DeBolt, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV>

Sent: Sunday, January 19, 2020 5:19 PM

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Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="https://bncirc.gov">bhx1@cdc gov">bhx1@cdc gov"> ; Biggs, Holly (CDC/DDID/NCIRD/DVD)</a> < <a href="https://docume.com/docu

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Lindsay Kim, MD, MPH

Medica: Epidemio ogist / LCDR, USPHS

Respiratory Viruses Branch, Division of Viral Diseases

National Center for Immunization and Respiratory Diseases

J.S. Centers for Disease Control and Prevention

office: 404-639-5218

mob le (b)(6)

personal fax (b)(6)

email: LKim@cdc gov



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the weekend. He got a notice about novel coron	
saw provider, who reported this case to the DOI	DOH then alerted CDC via EOC. In clinic, (b)(6)
	erwise healthy looking per provider and patient
feels otherwise well. Patient does not recall any	sick contacts or any contact with any nCoV
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office: 404-639-5218
mobile:(b)(6)
personal fax: (b)(6)
email: LKim@cdc gov

.

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Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO)

Sent:

Mon, 20 Jan 2020 00:44:35 +0000

To:

Kim, Lindsay (CDC/DDID/NCIRD/DVD); Gregg, William (Joe)

(CDC/DDID/NCIRD/OD)

Cc:

Gerber, Susan I. (CDC/DDID/NCIRD/DVD); Biggs, Holly

(CDC/DDID/NCIRD/DVD);Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD);Schneider, Eileen

(CDC/DDID/NCIRD/DVD);Lindstrom, Stephen (CDC/DDID/NCIRD/DVD);nCoVPUI (CDC);Hiatt, Brian C

(DOH);Lindquist, Scott SL (CDC doh.wa.gov);DeBolt, Chas (DOH);Kirking, Hannah L.

(CDC/DDPHSIS/CGH/DGHT); Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)

Subject:

RE: SHIPPING INFO: Washington State 2019 nCoV PUI

## Calling WC now.

Gary Goolsby

CDC

Office: 404-639-2472 Cell: (b)(6)

E-mail: gdg2@cdc.gov

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) <iyn2@cdc.gov>

Sent: Sunday, January 19, 2020 7:35 PM

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<hrj7@cdc.gov>

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Importance: High

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Lindsay Kim, MD, MPH

Medical Epidemiologist / LCDR, USPHS

Respiratory Viruses Branch, Division of Viral Diseases

National Center for Immunization and Respiratory Diseases

U.S. Centers for Disease Control and Prevention

office: 404-639 5218

mobile (b)(6)

personal fax (b)(6)

email: LKim@cdc.gov



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Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="https://dx.dc.gov">bhx1@cdc gov">bhx1@cdc gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="https://dc.gov">xdc6@cdc.gov</a>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) < <a href="https://dc.gov">yxo4@cdc.gov</a>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < <a href="https://dc.gov">ees2@cdc gov</a>; Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < <a href="https://dc.gov">gdg2@cdc gov</a>; Gregg, William (Joe) (CDC/DDID/NCIRD/DVD) < <a href="https://dc.gov">https://dc.gov</a>; nCoVPUI@cdc.gov</a>>

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Chas

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Thanks, Lindsay

Lindsay Kim, MD, MPH Medicai Epidemio ogist / LCDR, USPHS Respiratory Viruses Branch, Division of Viral Diseases National Center for Immunization and Respiratory Diseases J.S. Centers for Disease Control and Prevention office: 404-639-5218 mobile (b)(6) personal fax (b)(6) email: LKIm@cdc gov



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Lindsay Kim, MD, MPH
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U.S. Centers for Disease Control and Prevention
office: 404-639-5218

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(CDC/DDPHSIS/CGH/DGHT); Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)

Subject: RE: SHIPPING INFO: Washington State 2019 nCoV PUI

I just called in the pickup to World Courier. WC should pick it up in about 1 to 2 hours. The package will catch a Delta flight around 10 pm or so from Seattle and land in ATL around 6 am or so. Delivery to CDC by around 8 am.

Gary Goolsby

CDC

Office: 404-639-2472 Cell: (b)(6) E-mail: gdg2@cdc.gov

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Sent: Sunday, January 19, 2020 7:35 PM

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(CDC/DDID/NCIRD/OD) < hie6@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <br/>
<xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) <a href="mailto:coc/DDID/NCIRD/DVD">coc/DDID/NCIRD/DVD</a>

(CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>; DeBolt, Chas (DOH) <Chas.DeBolt@DOH.WA.GOV>; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <hrj7@cdc.gov>

Subject: SHIPPING INFO: Washington State 2019 nCoV PUI

Importance: High

Dear Gary and Joe:

I spoke with Brian Hiatt with the Washington DOH just now. The specimens are en route to the PHL right now and should be ready for pick up in 30 minutes. Please go ahead and start the World Courier process.

#### PLEASE NOTE THE CHANGE IN WA PHL POC FOR PICK UP:

Ryan M	
Cell #1:	(b)(6)

Cell #2. (b)(6)

Address: 1610 NE 150<sup>th</sup> Street, Shoreline, WA 98155

I have asked Brian to send me an email once the specimens have been transferred to World Courier.

Thank you, Lindsay

Lindsay Kim, MD, MPH
Medical Epidemiologist / LCDR, USPHS
Respiratory Viruses Branch, Division of Viral Diseases
National Center for Immunization and Respiratory Diseases
J.S. Centers for Disease Control and Prevention
office: 404-639-5218
mobile (D)(6)
personal fax. (b)(6)



email: LKim@cdc gov

please consider the environment before printing this e-mail.

From: DeBolt, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV>

Sent: Sunday, January 19, 2020 5:19 PM

To: Kim, Lindsay (CDC/DDID/NCIRD/DVD) <iyn2@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="https://bncirc.gov">bhx1@cdc gov">bhx1@cdc gov"> ; Biggs, Holly (CDC/DDID/NCIRD/DVD)</a> < <a href="https://docume.com/docu

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Sent: Sunday, January 19, 2020 1:19 PM

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Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < <a href="mailto:niceb@cdc.gov">niceb@cdc.gov</a>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <<a href="mailto:sql5@cdc.gov">sql5@cdc.gov</a>; nCoVPUI (CDC) <<a href="mailto:nCoVPUI@cdc.gov">nCoVPUI@cdc.gov</a>>

Subject: RE: Washington State 2019 nCoV PUI

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Additional specimen shipping guidance:

1. General shipping info: Store specimens at 2-8°C and ship overnight to CDC on ice pack. Label each specimen container with the patient's ID number, unique specimen ID, specimen type and the date the sample was collected. Complete a CDC Form 50 34 (aka DASH form) for each specimen submitted. This was recently updated in December 2019, so please make sure to use the correct version. In the upper left box of the form, 1) for test requested select "Respiratory virus molecular detection (non-influenza) CDC-10401" and 2) for At CDC, bring to the attention of enter "Stephen Lindstrom: nCoV 2019 PUI". Send us the tracking number when available.

Also some biosafety and specimen packaging guidelines for the 2019 nCoV: https://www.cdc.gov/coronavirus/2019-nCoV/lab-biosafety-guidelines.html

If it hasn't been communicated already to you about specimen shipment, the courier service cannot package the specimens and ship them to CDC. In this case, your state public health laboratory will need to be involved. Please arrange a call with me, you, and your state lab POC so we can make sure that these specimens get collected properly and transported to CDC overnight. We can provide a conference line if you need it, just let me know.

Thanks, Lindsay

Lindsay Kim, MD, MPH
Medica: Epidemio ogist / LCDR, USPHS
Respiratory Viruses Branch, Division of Viral Diseases
National Center for Immunization and Respiratory Diseases
J.S. Centers for Disease Control and Prevention
office: 404-639-5218
mob le:(b)(6)
personal fax:(b)(6)
email: LKim@cdc gov



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Subject: Washington State 2019 nCoV PUI

Dear Chas:

Thank you for talking to the clinician with me. I am sending follow up instructions and documents as promised.

Clinical summary:	
35 y.o. (b)(6) M (b)(6)	who recently visited
Wuhan from (b)(6)	He arrived in the US on January 15,
2020, and on January 16, 2020, patient endorsed subject	ctive fever, cough, and nasal congestion
at home. He did not measure fever and did not take any	OTC medications. Cough got worse over
the weekend. He got a notice about novel coronavirus,	so he came into walk in clinic today and
saw provider, who reported this case to the DOH DOH	then alerted CDC via EOC. In clinic, (b)(6)
(b)(6) Otherwise	healthy looking per provider and patient
feels otherwise well. Patient does not recall any sick cor	ntacts or any contact with any nCoV
confirmed cases or PUIs. Denied any livestock exposure	s or exposure to livestock/seafood
markets. Denied any exposures to healthcare settings in	n previous 14 days to symptom onset. (b)(6)
(b)(6) per MD. 2 NP swabs were taken; 1	sent for RVP via PCR. Patient was
isolated in his room with facemask on. (b)(6)	

Given clinical history and epidemiologic link, this patient does meet the criteria for 2019 nCoV person under investigation (PUI). Next steps:

- Obtain clinical specimens, including NP, OP, serum, stool and urine (the latter two, if
  possible). Attached are the submission guidelines for specimens and DASH forms. I have
  cc'ed Gary Goolsby and Joe Gregg who will be able to answer questions regarding
  specimen transport from the provider's clinic to CDC. Website:
  https://www.cdc.gov/coronavirus/2019-nCoV/guidelines-clinical-specimens html.
- Please fill out the attached nCoV PUI investigation form. Complete and email or fax to me or the EOC as instructed on the form.
- 3. Please make sure to obtain all clinical testing results and record on the PUI form
- Because the patient is mildly ill, CDC recommends home isolation. CDC guidance is here: https://www.cdc.gov/coronavirus/2019-ncov/guidance home-care html and https://www.cdc.gov/coronavirus/2019-ncov/guidance prevent-spread.html.

Please let me know if you have any questions or concerns. I can be reached via email or	(b)(6)
(b)(6) Thank you so much!	

Best, Lindsay

Lindsay Kim, MD, MPH
Medical Epidemiologist / LCDR, USPHS
Respiratory Viruses Branch, Division of Viral Diseases
National Center for Immunization and Respiratory Diseases
U.S. Centers for Disease Control and Prevention

office: 404 639 5218 mobile (b)(6)
personal fax: (b)(6) email: LKim@cdc gov



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Sent: Mon, 20 Jan 2020 01:51:48 +0000

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO); Kim, Lindsay

(CDC/DDID/NCIRD/DVD); Gregg, William (Joe) (CDC/DDID/NCIRD/OD)

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(CDC/DDPHSIS/CPR/DEO); Medeck, Ryan (DOH)

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(Ryan Medeck who will meet the courier is copied.)
Thanks,
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Taylor, bryan (coc/bbi holo) ci nybeo) \yzio@cac.gov>

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Gary Goolsby

CDC

Office: 404-639-2472 Cell (b)(6) E-mail: gdg2@cdc.gov

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(b)(6)	Otherwise healthy looking per provider and patient
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off ce: 404-639-5218
mobile: (b)(6)
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email: LK.m@cdc.gov



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You can tell them please.

Gary Goolsby

CDC

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Subject: RE: SHIPPING INFO: Washington State 2019 nCoV PUI

I just called in the pickup to World Courier. WC should pick it up in about 1 to 2 hours. The package will catch a Delta flight around 10 pm or so from Seattle and land in ATL around 6 am or so. Delivery to CDC by around 8 am.

Gary Goolsby

CDC

Office: 404-639-2472 Cell (b)(6)

E-mail: gdg2@cdc.gov

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) < iyn2@cdc.gov>

Sent: Sunday, January 19, 2020 7:35 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; Gregg, William (Joe)

(CDC/DDID/NCIRD/OD) < hie6@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < bhx1@cdc gov>; Biggs, Holly (CDC/DDID/NCIRD/DVD)

<xdc6@cdc gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc gov>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) < ees2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<Brian.Hiatt@DOH WA GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott lindquist@doh.wa.gov>;

DeBolt, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV>; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT)

<hri7@cdc.gov>

Subject: SHIPPING INFO: Washington State 2019 nCoV PUI

Importance: High

Dear Gary and Joe:

I spoke with Brian H att with the Washington DOH just now. The specimens are en route to the PHL right now and should be ready for pick up in 30 minutes. Please go ahead and start the World Courier process.

### PLEASE NOTE THE CHANGE IN WA PHL POC FOR PICK UP:

Ryan Medeck
Cell #1: (b)(6)

Cell #2: (b)(6)

Address: 1610 NE 150<sup>th</sup> Street, Shoreline, WA 98155

I have asked Brian to send me an email once the specimens have been transferred to World Courier.

Thank you, Lindsay

Lindsay Kim, MD, MPH Medica: Epidemiologist / LCDR, USPHS Respiratory Viruses Branch, Division of Viral Diseases National Center for Immunization and Respiratory Diseases U.S. Centers for Disease Control and Prevention. office: 404 639 5218 mobile (b)(6)

personal fax:(b)(6) email: LKim@cdc gov



please consider the environment before printing this e-mail.

From: DeBolt, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV >

Sent: Sunday, January 19, 2020 5:19 PM

To: Kim, Lindsay (CDC/DDID/NCIRD/DVD) < <a href="mailto:iyn2@cdc.gov">iyn2@cdc.gov</a>>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <a href="mailto:cbc/DDID/NCIRD/DVD">cbhx1@cdc.gov>; Biggs, Holly (CDC/DDID/NCIRD/DVD)</a> <xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <h:e6@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH) <Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov> Subject: RE: Washington State 2019 nCoV PUI

Copying in Brian Hiatt from PHL on this communication also. He is coordinating specimen shipment at present. Chas

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) [mailto iyn2@cdc gov]

Sent: Sunday, January 19, 2020 1:19 PM

To: DeBolt, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV >

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <a href="mailto:cbc/DDID/NCIRD/DVD">cbc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD)</a> <a href="mailto:cbc/DDID/NCIRD/DVD">cbc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD)</a> <a href="mailto:cbc/DDID/NCIRD/DVD">cbc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD)</a> <a href="mailto:cbc/DDID/NCIRD/DVD">cbc/DDID/NCIRD/DVD</a>) <a href="mailto <xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <a href="mailto:kie6@cdc.gov">hte6@cdc.gov</a>; Lindstrom, Stephen

(CDC/DDID/NCIRD/DVD) <sql5@cdc gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>

Subject: RE: Washington State 2019 nCoV PUI

Hi Chas:

Additional specimen shipping guidance:

1. General shipping info: Store specimens at 2-8°C and ship overnight to CDC on ice pack. Label each specimen container with the patient's ID number, unique specimen ID, specimen type and the date the sample was collected. Complete a CDC Form 50 34 (aka DASH form) for each

specimen submitted. This was recently updated in December 2019, so please make sure to use the correct version. In the upper left box of the form, 1) for test requested select "Respiratory virus molecular detection (non-influenza) CDC-10401" and 2) for At CDC, bring to the attention of enter "Stephen Lindstrom: nCoV 2019 PUI". Send us the tracking number when available.

Also some biosafety and specimen packaging guidelines for the 2019 nCoV: nttps://www.cdc.gov/coronavirus/2019 nCoV/lab biosafety guidelines htm-

If it hasn't been communicated already to you about specimen shipment, the courier service cannot package the specimens and ship them to CDC. In this case, your state public health laboratory will need to be involved. Please arrange a call with me, you, and your state lab POC so we can make sure that these specimens get collected properly and transported to CDC overnight. We can provide a conference line if you need it, just let me know.

Thanks, Lindsay

Lindsay Kim, MD, MPH

Medical Epidemiologist / LCDR, USPHS

Respiratory Viruses Branch, Division of Viral Diseases

National Center for Immunization and Respiratory Diseases

U.S. Centers for Disease Control and Prevention

office. 404-639-5218

mobile (b)(6)

personal fax: (b)(6)

email: LK.m@cdc gov



please consider the environment before printing this e-mail.

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD)
Sent: Sunday, January 19, 2020 3:38 PM

To: chas.debolt@doh.wa.gov

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="mailto:xdc6@cdc.gov">xdc6@cdc.gov</a>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < <a href="mailto:ees2@cdc.gov">ees2@cdc.gov</a>; Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < <a href="mailto:gdg2@cdc.gov">gdg2@cdc.gov</a>;

Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < hie6@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) < sql5@cdc.gov>; nCoVPUI (CDC) < nCoVPUI@cdc.gov>

Subject: Washington State 2019 nCoV PUI

Dear Chas:

Thank you for talking to the clinician with me. I am sending follow-up instructions and documents as promised.

Clinical summary:

35 y.o. (b)(6) who recently visited
Wuhan from (b)(6) He arrived in the US on January 15,
2020, and on January 16, 2020, patient endorsed subjective fever, cough, and nasal congestion
at home. He did not measure fever and did not take any OTC medications. Cough got worse over
the weekend. He got a notice about novel coronavirus, so he came into walk-in clinic today and
saw provider, who reported this case to the DOH. DOH then alerted CDC via EOC. In clinic, (b)(6)
(b)(6) Otherwise healthy looking per provider and patient
feels otherwise well. Patient does not recall any sick contacts or any contact with any nCoV
confirmed cases or PUIs. Denied any livestock exposures or exposure to livestock/seafood
markets. Denied any exposures to healthcare settings in previous 14 days to symptom onset. (6)(6)
(b)(6) per MD. 2 NP swabs were taken; 1 sent for RVP via PCR. Patient was
isolated in his room with facemask on. (b)(6)
Given clinical history and epidemiologic link, this patient does meet the criteria for 2019 nCoV
person under investigation (PUI). Next steps:
4). Obtain aliainal appairmant instruction ND OD appropriate and union (the letter true if
<ol> <li>Obtain clinical specimens, including NP, OP, serum, stool and urine (the latter two, if possible). Attached are the submission guidelines for specimens and DASH forms. I have</li> </ol>
cc'ed Gary Goolsby and Joe Gregg who will be able to answer questions regarding
specimen transport from the provider's clinic to CDC. Website:
https://www.cdc.gov/coronavirus/2019-nCoV/guidelines-clinical-specimens.html.
2) Please fill out the attached nCoV PUI investigation form. Complete and email or fax to me or the
EOC as instructed on the form.
3) Please make sure to obtain all clinical testing results and record on the PUI form.
4) Because the patient is mildly ill, CDC recommends home isolation. CDC guidance is here:
https://www.cdc.gov/coronavirus/2019-ncov/guidance-home-care.html and
https://www.cdc.gov/coronavirus/2019-ncov/guidance-prevent-spread.html.
(b)(6)
Please let me know if you have any questions or concerns. I can be reached via email or (b)(6) Thank you so much!
Thank you so much!
Post -
Best, Lindsay
Lilidsay
Lindsay Kım, MD, MPH
Medical Epidemiologist / LCDR, USPHS
Respiratory Viruses Branch, Division of Viral Diseases
National Center for Immunization and Respiratory Diseases U.S. Centers for Disease Control and Prevention
office, 404-639-5218
mobile(b)(6)
personal fax.(b)(6)
email. LKim@cdc gov



 From:
 Kim, Lindsay (CDC/DDID/NCIRD/DVD)

 Sent:
 Mon, 20 Jan 2020 02:32:10 +0000

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO);DeBolt, Chas (DOH);Gregg, William

(Joe) (CDC/DDID/NCIRD/OD)

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD);Biggs, Holly

(CDC/DDID/NCIRD/DVD);Oliver, Sara Elizabeth (CDC/DDID/NCIRD/D8D);Schneider, Eileen

(CDC/DDID/NCIRD/DVD);Lindstrom, Stephen (CDC/DDID/NCIRD/DVD);nCoVPUI (CDC);Hiatt, Brian C (DOH);Lindquist, Scott SL (CDC doh.wa.gov);Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT);Taylor, Bryan

(CDC/DDPHSIS/CPR/DEO); Medeck, Ryan (DOH)

Subject: Re: SHIPPING INFO: Washington State 2019 nCoV PUI

#### Hi Chas:

I got some clarification about those instructions about specifying Saturday\Sunday\Holiday arrival at the main CDC gate from our CDC lab/epi colleagues. Those are NOT needed given these special circumstances. CDC will be revising that document to reflect this change.

Best, Lindsay

Lindsay Kim, MD, MPH

Medical Epidemiologist / LCDR, USPHS

Respiratory Viruses Branch, Division of Viral Diseases

National Center for Immunization and Respiratory Diseases

phone: 404-639-5218

mobile (b)(6)
personal fax (b)(6)

email: LK m@cdc.gov

From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>

Sent: Sunday, January 19, 2020 8:55 PM

To: DeBolt, Chas (DOH) <Chas.DeBolt@DOH.WA.GOV>; Kim, Lindsay (CDC/DDID/NCIRD/DVD)

<iyn2@cdc.gov>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hie6@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <br/>bhx1@cdc.gov>; Biggs, Holly (CDC/DDID/NCIRD/DVD) <xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Elleen

(CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>;
Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <hr/>hrj7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)
<yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>

Subject: Re: SHIPPING INFO: Washington State 2019 nCoV PUI

You can tell them please.

Gary Goolsby

CDC

Office: 404-639-2472

Cell: (b)(6)

Email: gdg2@cdc.gov

From: DeBolt, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV>

Sent: Sunday, January 19, 2020 8:51:48 PM

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <br/>bhx1@cdc.gov>; Biggs, Holly (CDC/DDID/NCIRD/DVD) <xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH) <Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>;

<Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>;
Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <hr/>hrj7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)
<yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>

Subject: RE: SHIPPING INFO: Washington State 2019 nCoV PUI

Hi Gary,

Shipping instructions sheet Dr Kim sent states that we should make sure shipping instructions specify as Saturday\Sunday\Holiday arrival at the main CDC gate. How do we do that? Tell the person who picks it up, or write it on the package? Both? Please advise.

(Ryan Medeck who will meet the courier is copied.)
Thanks,
Chas DeBolt

From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) [mailto:gdg2@cdc.gov]

Sent: Sunday, January 19, 2020 5:18 PM

To: Kim, Lindsay (CDC/DDID/NCIRD/DVD) <iyn2@cdc.gov>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hie6@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <br/>
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<hr/>
cdc.gov>; Biggs, Holly (CDC/DDID/NCIRD/DVD) <br/>
<hr/>
cdc@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott W (DOH) <scott.lindquist@doh.wa.gov>; DeBolt, Chas (DOH) <Chas.DeBolt@DOH.WA.GOV>; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <hrip?@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO) <yzi8@cdc.gov>

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Sent: Sunday, January 19, 2020 7:35 PM

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Subject: SHIPPING INFO: Washington State 2019 nCoV PUI

Importance: High

Dear Gary and Joe:

I spoke with Brian H att with the Washington DOH just now. The specimens are en route to the PHL right now and should be ready for pick-up in 30 minutes. Please go ahead and start the World Courier process.

## PLEASE NOTE THE CHANGE IN WA PHL POC FOR PICK UP:

Ryan Me	edeck	
Cell #1:	(b)(6)	
Cell #2:		

Address: 1610 NE 150<sup>th</sup> Street, Shoreline, WA 98155

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Thank you, Lindsay

Lindsay Kim, MD, MPH
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Respiratory Viruses Branch, Division of Viral Diseases
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U.S. Centers for Disease Control and Prevention
office: 404-639-5218
mobile (b)(6)
personal fax (b)(6)



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Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <a href="mailto:chx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD)

<xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hi>hie6@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH) <</p>
<a href="mailto:Brian.Hiatt@DOH.WA.GOV">Brian.Hiatt@DOH.WA.GOV</a>; Lindquist, Scott SL (CDC doh.wa.gov) <a href="mailto:scott.lindquist@doh.wa.gov">scott.lindquist@doh.wa.gov</a>>
<a href="mailto:Subject: RE: Washington State 2019 nCoV PUI">Subject: RE: Washington State 2019 nCoV PUI</a>

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Chas

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Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="mailto:xdc6@cdc.gov">xdc6@cdc.gov</a>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < <a href="mailto:ees2@cdc.gov">ees2@cdc.gov</a>; Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < <a href="mailto:gdg2@cdc.gov">gdg2@cdc.gov</a>;

Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < <a href="https://doi.org/10.1016/joe/ncov/DDID/NCIRD/DVD">hie6@cdc.gov</a>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) < <a href="mailto:sql5@cdc.gov">sql5@cdc.gov</a>; nCoVPUI (CDC) < <a href="mailto:nCov/DDID/NCIRD/DVD">nCov/PUI@cdc.gov</a>>

Subject: RE: Washington State 2019 nCoV PUI

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Also some biosafety and specimen packaging guidelines for the 2019 nCoV: <a href="https://www.cdc.gov/coronavirus/2019-nCoV/lab-biosafety-guidelines.html">https://www.cdc.gov/coronavirus/2019-nCoV/lab-biosafety-guidelines.html</a>

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Thanks, Lindsay

Lindsay Kim, MD, MPH
Medical Epidemiologist / LCDR, USPHS
Respiratory Viruses Branch, Division of Viral Diseases
National Center for Immunization and Respiratory Diseases

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ob.le (b)(6)				
ersonal fax. (b)	(6)			
mail: <u>LKim@co</u>	tc gov			
寿 please con	sider the envir	onment befo	re printing this o	e-mai

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#### Dear Chas:

Thank you for talking to the clinician with me. I am sending follow-up instructions and documents as promised.

Clinical summary:	
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Wuhan from (b)(6)	He arrived in the US on January 15,
2020, and on January 16, 2020, patient endorsed subjective	fever, cough, and nasal congestion
at home. He did not measure fever and did not take any OT	C medications. Cough got worse over
the weekend. He got a notice about novel coronavirus, so h	e came into walk-in clinic today and
saw provider, who reported this case to the DOH DOH ther	n alerted CDC via EOC. In clinic, 1 <sup>(b)(6)</sup>
(b)(6) Otherwise hea	Ilthy looking per provider and patient
feels otherwise well. Patient does not recall any sick contac	ts or any contact with any nCoV
confirmed cases or PUIs. Denied any livestock exposures or	
markets. Denied any exposures to healthcare settings in pre-	evious 14 days to symptom onset. (b)(6)
per MD. 2 NP swabs were taken; 1 ser	
isolated in his room with facemask on. (b)(6)	

Given clinical history and epidemiologic link, this patient does meet the criteria for 2019 nCoV person under investigation (PUI). Next steps:

 Obtain clinical specimens, including NP, OP, serum, stool and urine (the latter two, if possible). Attached are the submission guidelines for specimens and DASH forms. I have cc'ed Gary Goolsby and Joe Gregg who will be able to answer questions regarding

# specimen transport from the provider's clinic to CDC. Website: https://www.cdc.gov/coronavirus/2019-nCoV/guidelines-clinical-specimens.html.

- 2) Please fill out the attached nCoV PUI investigation form. Complete and email or fax to me or the EOC as instructed on the form.
- 3) Please make sure to obtain all clinical testing results and record on the PUI form.
- 4) Because the patient is mildly ill, CDC recommends home isolation. CDC guidance is here: https://www.cdc.gov/coronavirus/2019-ncov/guidance-home-care.html and https://www.cdc.gov/coronavirus/2019-ncov/guidance-prevent-spread.html.

Please	et me know if you have any questions or concerns. I can be reached via email or	-
(b)(6)	et me know if you have any questions or concerns. I can be reached via email or nank you so much!	L

b)(6)

Best, Lindsay

Lindsay Kim, MD, MPH Medical Epidemiologist / LCDR, USPHS Respiratory Viruses Branch, Division of Viral Diseases National Center for Immunization and Respiratory Diseases U.S. Centers for Disease Control and Prevention office: 404-639-5218

mob le:(b)(6) personal fax:(b)(6)

email: LKim@cdc.gov



please consider the environment before printing this e-mail.

 From:
 Kim, Lindsay (CDC/DDID/NCIRD/DVD)

 Sent:
 Mon, 20 Jan 2020 03:18:46 +0000

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO)

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD);Biggs, Holly

(CDC/DDPHSIS/CPR/DEO); Medeck, Ryan (DOH); DeBolt, Chas (DOH); Gregg, William (Joe)

(CDC/DDID/NCIRD/OD)

Subject: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Attachments: World Courier \_ WA DOH.jpg

#### Dear all:

I just spoke with Brian Hiatt with WA DOH. The specimens have been passed to a sub-contract courier for World Courier. They are supposed to be delivered tomorrow, Monday, 1/20/20, but the DOH was instructed by the sub-contract carrier to call World Courier to ensure that these would indeed be delivered tomorrow to CDC. DOH called and are awaiting call back after reaching World Courier's answering service. They will let me know when they have reached World Courier.

Gary -- do you have a World Courier POC to ensure that these indeed will be overnighted to CDC, or perhaps this step isn't even needed since it was a sub-contract courier?

Shipping information:

Job number 3226CL Tracking Number (b)(6) Attached is a photo of the WayBill.

Thank you to all, especially to our WA DOH colleagues for getting these specimens sent to CDC so quickly. Best,

Lindsay

Lindsay Kim, MD, MPH

Medical Epidemiologist / LCDR, USPHS

Respiratory Viruses Branch, Division of Viral Diseases

National Center for Immunization and Respiratory Diseases

phone: 404-639-5218
mobile (b)(6)
personal fax: 4(b)(6)
email: LK m@cdc.gov

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) <iyn2@cdc.gov>

Sent: Sunday, January 19, 2020 9:32 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; DeBolt, Chas (DOH)

<Chas.DeBolt@DOH.WA.GOV>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hie6@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <br/>bhx1@cdc.gov>; Biggs, Holly (CDC/DDID/NCIRD/DVD) <xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>;
Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <hri>hrj7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)
<yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>

Subject: Re: SHIPPING INFO: Washington State 2019 nCoV PUI

#### Hi Chas:

I got some clarification about those instructions about specifying Saturday\Sunday\Holiday arrival at the main CDC gate from our CDC lab/epi colleagues. Those are NOT needed given these special circumstances. CDC will be revising that document to reflect this change.

Best, Lindsay

Lindsay Kim, MD, MPH

Medical Epidemiologist / LCDR, USPHS

Respiratory Viruses Branch, Division of Viral Diseases

National Center for Immunization and Respiratory Diseases

phone: 404-639-5218 mobile: (b)(6) personal fax:(b)(6)

email: LK m@cdc.gov

From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>

Sent: Sunday, January 19, 2020 8:55 PM

To: DeBolt, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV>; Kim, Lindsay (CDC/DDID/NCIRD/DVD)

<iyn2@cdc.gov>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hie6@cdc.gov>

<xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>;
Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <hrj7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)

<yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>

Subject: Re: SHIPPING INFO: Washington State 2019 nCoV PUI

You can tell them please.

Gary Goolsby

CDC

Office: 404-639-2472 Cell: (b)(6) Email: gdg2@cdc.gov

From: DeBolt, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV>

Sent: Sunday, January 19, 2020 8:51:48 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; Kim, Lindsay (CDC/DDID/NCIRD/DVD)

<iyn2@cdc.gov>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hie6@cdc.gov>

<xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>;

Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < hrj7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)

<yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>

Subject: RE: SHIPPING INFO: Washington State 2019 nCoV PUI

Hi Gary,

Shipping instructions sheet Dr Kim sent states that we should make sure shipping instructions specify as Saturday\Sunday\Holiday arrival at the main CDC gate. How do we do that? Tell the person who picks it up, or write it on the package? Both? Please advise.

(Ryan Medeck who will meet the courier is copied.)
Thanks,
Chas DeBolt

From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) [mailto:gdg2@cdc.gov]

Sent: Sunday, January 19, 2020 5:18 PM

To: Kim, Lindsay (CDC/DDID/NCIRD/DVD) <iyn2@cdc.gov>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hie6@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <br/>
<xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott W (DOH) <scott.lindquist@doh.wa.gov>; DeBolt, Chas
(DOH) <Chas.DeBolt@DOH.WA.GOV>; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <hrj7@cdc.gov>;

Taylor, Bryan (CDC/DDPHSIS/CPR/DEO) <yzi8@cdc.gov>

Subject: RE: SHIPPING INFO: Washington State 2019 nCoV PUI

I just called in the pickup to World Courier. WC should pick it up in about 1 to 2 hours. The package will catch a Delta flight around 10 pm or so from Seattle and land in ATL around 6 am or so. Delivery to CDC by around 8 am.

Gary Goolsby

CDC

Office: 404-639-2472 Cell: (b)(6)

E-mail: gdg2@cdc.gov

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) < iyn2@cdc.gov>

Sent: Sunday, January 19, 2020 7:35 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; Gregg, William (Joe)

(CDC/DDID/NCIRD/OD) < hie6@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="mailto:xdc6@cdc.gov">xdc6@cdc.gov</a>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < <a href="mailto:ees2@cdc.gov">ees2@cdc.gov</a>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<<u>Brian.Hiatt@DOH.WA.GOV</u>>; Lindquist, Scott SL (CDC doh.wa.gov) <<u>scott.lindquist@doh.wa.gov</u>>; DeBolt, Chas (DOH) <<u>Chas.DeBolt@DOH.WA.GOV</u>>; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <hrij7@cdc.gov>

Subject: SHIPPING INFO: Washington State 2019 nCoV PUI

Importance: High

Dear Gary and Joe:

I spoke with Brian H att with the Washington DOH just now. The specimens are en route to the PHL right now and should be ready for pick up in 30 minutes. Please go ahead and start the World Courier process.

## PLEASE NOTE THE CHANGE IN WA PHL POC FOR PICK UP:

Ryan Medeck
Cell #1: (b)(6)
Cell #2: (b)(6)

Address: 1610 NE 150<sup>th</sup> Street, Shoreline, WA 98155

I have asked Brian to send me an email once the specimens have been transferred to World Courier.

Thank you, Lindsay

Lindsay Kim, MD, MPH
Medical Epidemiologist / LCDR, USPHS
Respiratory Viruses Branch, Division of Viral Diseases
National Center for Immunization and Respiratory Diseases
U.S. Centers for Disease Control and Prevention
office: 404-639-5218
mobile: (b)(6)
personal fax: (b)(6)
email: LKim@cdc.gov



please consider the environment before printing this e-mail.

From: DeBolt, Chas (DOH) < <a href="mailto:Chas.DeBolt@DOH.WA.GOV">Chas.DeBolt@DOH.WA.GOV</a>>

Sent: Sunday, January 19, 2020 5:19 PM

To: Kim, Lindsay (CDC/DDID/NCIRD/DVD) < iyn2@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="https://bncirc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="https://xxc4@cdc.gov">xc4@cdc.gov</a>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < <a href="https://xxc4@cdc.gov">ycxc4@cdc.gov</a>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) < <a href="https://xxc4@cdc.gov">ycxc4@cdc.gov</a>; Hiatt, Brian C (DOH) < <a href="https://xxc4@cdc.gov">ycxc4@cdc.gov</a>; Hiatt, Brian C (DOH) < <a href="https://xxc4@cdc.gov">ycxc4@cdc.gov</a>; Lindquist, Scott SL (CDC doh.wa.gov) < <a href="https://xxc4@cdc.gov">ycxc4@cdc.gov</a>; Hiatt, Brian C (DOH) < <a href="https://xxc4@cdc.gov">ycxc4@cdc.gov</a>; Lindquist, Scott SL (CDC doh.wa.gov) < <a href="https://xxc4@cdc.gov">ycxc4@cdc.gov</a>; Hiatt, Brian C (DOH) < <a href="https://xxc4@cdc.gov">ycxc4@cdc.gov</a>; Lindquist, Scott SL (CDC doh.wa.gov) < <a href="https://xxc4@cdc.gov">ycxc4@cdc.gov</a>; Hiatt, Brian C (DOH) < <a href="https://xxc4@cdc.gov">ycxc4@cdc.gov</a>; Lindquist@doh.wa.gov</a>> < <a href="https://xxc4@cdc.gov">ycxc4@cdc.gov</a>; Lindquist@doh.wa.gov</a>> <a href="https://xxc4@cdc.gov">ycxc4@cdc.gov</a>; Lindquist@doh.wa.gov</a>> <a href="https://xxc4@cdc.gov">ycxc4@cdc.gov</a>; Lindquist@doh.wa.gov</a>> <a href="https://xxc4@cdc.gov">ycxc4@cdc.gov</a>; Lindquist@doh.wa.gov</a>> <a href="https://xxc4@cdc.gov">ycxc4@cdc.gov</a> <a href="h

Copying in Brian Hiatt from PHL on this communication also. He is coordinating specimen shipment at present.

Chas

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) [mailto:iyn2@cdc.gov]

Sent: Sunday, January 19, 2020 1:19 PM

To: DeBolt, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <br/>
<a href="mailto:switch:cmailto:switch:cmailto:switch:cmailto:switch:cmailto:switch:cmailto:switch:cmailto:switch:cmailto:switch:cmailto:switch:cmailto:switch:cmailto:switch:cmailto:switch:cmailto:switch:swi

Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hie6@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <<u>sql5@cdc.gov</u>>; nCoVPUI (CDC) <<u>nCoVPUI@cdc.gov</u>>

Subject: RE: Washington State 2019 nCoV PUI

Hi Chas:

Additional specimen shipping guidance:

1. General shipping info: Store specimens at 2-8°C and ship overnight to CDC on ice pack. Label each specimen container with the patient's ID number, unique specimen ID, specimen type and the date the sample was collected. Complete a CDC Form 50 34 (aka DASH form) for each specimen submitted. This was recently updated in December 2019, so please make sure to use the correct version. In the upper left box of the form, 1) for test requested select "Respiratory virus molecular detection (non-influenza) CDC-10401" and 2) for At CDC, bring to the attention of enter "Stephen Lindstrom: nCoV 2019 PUI". Send us the tracking number when available.

Also some biosafety and specimen packaging guidelines for the 2019 nCoV: https://www.cdc.gov/coronavirus/2019-nCoV/lab-biosafety-guidelines html

If it hasn't been communicated already to you about specimen shipment, the courier service cannot package the specimens and ship them to CDC. In this case, your state public health laboratory will need to be involved. Please arrange a call with me, you, and your state lab POC so we can make sure that these specimens get collected properly and transported to CDC overnight. We can provide a conference line if you need it, just let me know.

Thanks, Lindsay

Lindsay Kim, MD, MPH
Medical Epidemiologist / LCDR, USPHS
Respiratory Viruses Branch, Division of Viral Diseases
National Center for Immunization and Respiratory Diseases
U.S. Centers for Disease Control and Prevention
officer 404-639-5218
mobile (b)(6)
personal fax. (b)(6)
email: LKim@cdc gov



please consider the environment before printing this e-mall.

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD)
Sent: Sunday, January 19, 2020 3:38 PM

To: chas.debolt@doh.wa.gov

Dear Chas:

Thank you for talking to the clinician with me. I am sending follow up instructions and documents as promised.

Clinical summary:	
35 y.o. (b)(6) M (b)(6)	who recently visited
Wuhan from (b)(6)	. He arrived in the US on January 15,
2020, and on January 16, 2020, patient endorsed subjective	e fever, cough, and nasal congestion
at home. He did not measure fever and did not take any OT	C medications. Cough got worse over
the weekend. He got a notice about novel coronavirus, so h	e came into walk-in clinic today and
saw provider, who reported this case to the DOH. DOH ther	n alerted CDC via EOC. In clinic, (b)(6)
Otherwise hea	althy looking per provider and patient
feels otherwise well. Patient does not recall any sick contac	ts or any contact with any nCoV
confirmed cases or PUIs. Denied any livestock exposures or	<u> </u>
markets. Denied any exposures to healthcare settings in pre-	evious 14 days to symptom onset. (b)
(b)(6) per MD. 2 NP swabs were taken; 1 ser	nt for RVP via PCR. Patient was
isolated in his room with facemask on. (b)(6)	

Given clinical history and epidemiologic link, this patient does meet the criteria for 2019 nCoV person under investigation (PUI). Next steps:

- 1) Obtain clinical specimens, including NP, OP, serum, stool and urine (the latter two, if possible). Attached are the submission guidelines for specimens and DASH forms. I have cc'ed Gary Goolsby and Joe Gregg who will be able to answer questions regarding specimen transport from the provider's clinic to CDC. Website: https://www.cdc.gov/coronavirus/2019-nCoV/guidelines-clinical-specimens.html.
- 2) Please fill out the attached nCoV PUI investigation form. Complete and email or fax to me or the EOC as instructed on the form.
- Please make sure to obtain all clinical testing results and record on the PUI form.
- 4) Because the patient is mildly ill, CDC recommends home isolation. CDC guidance is here: https://www.cdc.gov/coronavirus/2019-ncov/guidance-home-care.html and https://www.cdc.gov/coronavirus/2019-ncov/guidance-prevent-spread.html.

Please	e let me know if you have any questions or concerns. I can be reached via email or (b)(6)	
(b)(6)	Thank you so much!	

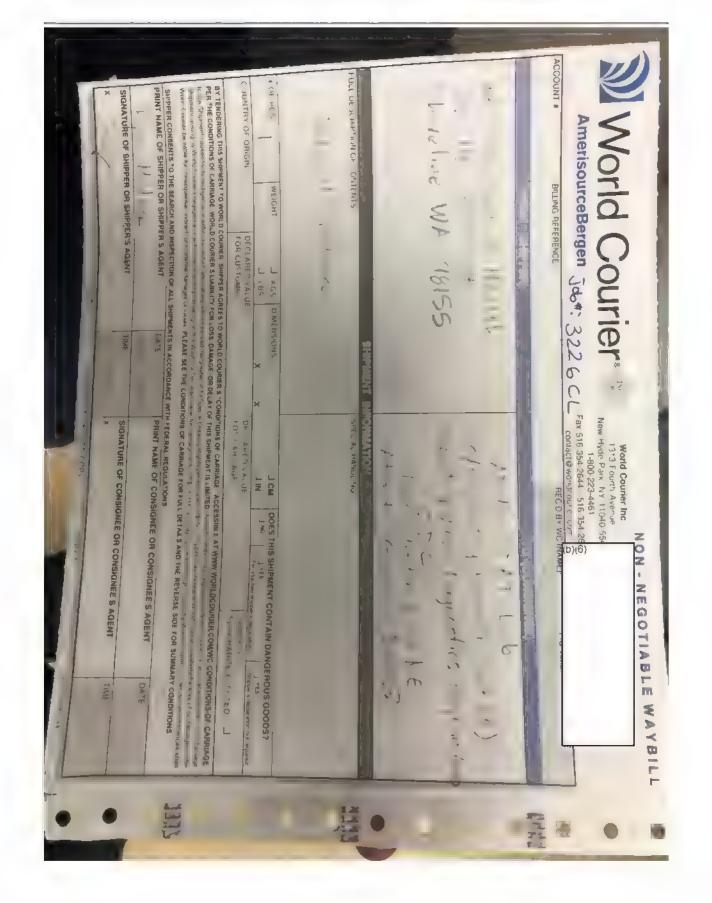
# Best, Lindsay

Lindsay Kim, MD, MPH Medical Epidemiologist / LCDR, USPHS Respiratory Viruses Branch, Division of Viral Diseases National Center for Immunization and Respiratory Diseases U.S. Centers for Disease Control and Prevention office, 404-639-5218 mobile (b)(6)

personal fax. (b)(6) email: LKim@cdc.gov



please consider the environment before printing this e-mail.



World Courier New Hyde Park, NY 11040-554 contact@worldcouner.com 1313 Fourth Avenue World Courier Inc. 1-800-223-4461 NON - NEGOTIABLE WAYBILL

ACCOUNT #: FULL DESCRIPTION OF CONTENTS # OF PCS COUNTRY OF ORIGIN BY TENDERING THE CONDITIONS OF CARRIAGE, WORLD COURIER'S LIABILITY FOR LOSS. DAMAGE OR DELAY OF THIS SHIPMENT IS LIMITED Absent Computation World Courier in contract to the for loss of or damage BY TENDERING THIS SHIPMENT TO WORLD COURIER, SHIPPER AGREES TO WORLD COURIER S "CONDITIONS OF CARRIAGE" ACCESSIBLE AT WWW.WORLDCOURIER COMWC-CONDITIONS-OF-CARRIAGE Shipman answired or consequential indirect or incidental damages or losses PLEASE SEE THE CONDITIONS OF CARRIAGE FOR FULL DETAILS AND THE REVERSE SIDE FOR SUMMARY CONDITIONS. to the Shipmani arrang by World Courses negligence or with missionshift by declaring on this Vayor is Declared value for Carriage up to US\$100 and paring the surcharge quotee by World Courses Under the circumstances shall be considered with the consequential argueous and courses of the consequential argueous argueous argueous process of the consequential argueous argueous process argueo PER THE Comment caused by its impligance or willid misconduct, and liability will not exceed the greater of 19 Special Drawing Rights per it in and US\$150. Shipper may increase World Counter's hability for loss of or damage to the PRINT NAME OF SHIPPER OR SHIPPER'S AGENT SHIPPER CONSENTS TO THE SEARCH AND INSPECTION OF ALL SHIPMENTS IN ACCORDANCE WITH FEDERAL REGULATIONS SIGNATURE OF SHIPPER OR SHIPPER'S AGENT AmerisourceBergen Joba: 3226 CL Fax 516-354-2644 / 516-354-263 BILLING REFERENCE DECLARED VALUE FOR CUSTOMS L KGS DIMENSIONS DH MATON THE HOLDEN PRINT NAME OF CONSIGNEE OR CONSIGNEE'S AGENT: SPECIAL HANDLING SIGNATURE OF CONSIGNEE OR CONSIGNEE'S AGENT; FOR CARRIAGE DECLARED VALUE Atlanta, Georgia 30333 ATTN: STAT Lak LCH 1600 CDC DC POST NE REC'D BY WC (19) DOES THIS SHIPMENT CONTAIN DANGEROUS GOODS? TO (CONSIGNEE) SURCHARGE ELECTED | TIME

MCH MAN HOW

From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO)

 Sent:
 Mon, 20 Jan 2020 03:27:59 +0000

 To:
 Kim, Lindsay (CDC/DDID/NCIRD/DVD)

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD);Biggs, Holly

(CDC/DDID/NCIRD/DVD);Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD);Schneider, Eileen (CDC/DDID/NCIRD/DVD);Lindstrom, Stephen (CDC/DDID/NCIRD/DVD);nCoVPUI (CDC);Hiatt, Brian C (DOH);Lindquist, Scott SL (CDC doh.wa.gov);Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT);Taylor, Bryan (CDC/DDPHSIS/CPR/DEO);Medeck, Ryan (DOH);DeBolt, Chas (DOH);Gregg, William (Joe)

(CDC/DDID/NCIRD/OD)

Subject: RE: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Funny....I was just on the phone with WC checking on both shipments. All is well with both. The package from L.A. should be landing at ATL airport around 10:30 tonight and delivered to CDC around 12:30 or 1. I called CDC Security and they said the package will be put in the bldg. 18 STAT lab. I know Joe called Security earlier, but I called again. It was the first the Security guard had heard of the incoming package. The package from WA is going to catch a flight in Seattle in a few hours and land in ATL around 6:30 am tomorrow. Should be at CDC around 8:30 am. I will monitor.

Gary Goolsby

CDC

Office: 404-639-2472 Cell:(b)(6) E-mail: gdg2@cdc.gov

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) <iyn2@cdc.gov>

Sent: Sunday, January 19, 2020 10:19 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>

**Cc:** Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <br/>
<xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>;
Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <hrj7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)
<yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>; DeBolt, Chas (DOH)
<Chas.DeBolt@DOH.WA.GOV>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hielogocdc.gov>

Subject: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

## Dear all:

I just spoke with Brian Hiatt with WA DOH. The specimens have been passed to a sub-contract courier for World Courier. They are supposed to be delivered tomorrow, Monday, 1/20/20, but the DOH was instructed by the sub-contract carrier to call World Courier to ensure that these would indeed be delivered tomorrow to CDC. DOH called and are awaiting call back after reaching World Courier's answering service. They will let me know when they have reached World Courier.

Gary -- do you have a World Courier POC to ensure that these indeed will be overnighted to CDC, or perhaps this step isn't even needed since it was a sub-contract courier?

Shipping information:
Job number 3226CL
Tracking Number (b)(6)

Attached is a photo of the WayBill

Thank you to all, especially to our WA DOH colleagues for getting these specimens sent to CDC so quickly.

Best, Lindsay

Lindsay Kim, MD, MPH
Medical Epidemiologist / LCDR, USPHS
Respiratory Viruses Branch, Division of Viral Diseases
National Center for Immunization and Respiratory Diseases
phone: 404-639-5218
mobile: (b)(6)
personal fax: (b)(6)

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) < iyn2@cdc.gov>

Sent: Sunday, January 19, 2020 9:32 PM

email: LKim@cdc gov

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; DeBolt, Chas (DOH)

<<u>Chas.DeBolt@DOH.WA.GOV</u>>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <<u>hie6@cdc.gov</u>>

**Cc:** Gerber, Susan i. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="mailto:xdc6@cdc.gov">xdc6@cdc.gov</a>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) < <u>ees2@cdc.gov</u>>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<<u>Brian.Hiatt@DOH.WA.GOV</u>>; Lindquist, Scott SL (CDC doh.wa.gov) <<u>scott.lindquist@doh.wa.gov</u>>;

Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < hri7@cdc.gov >; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)

<yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>

Subject: Re: SHIPPING INFO: Washington State 2019 nCoV PUI

#### Hi Chas:

I got some clarification about those instructions about specifying Saturday\Sunday\Holiday arrival at the main CDC gate from our CDC lab/epi colleagues. Those are NOT needed given these special circumstances. CDC will be revising that document to reflect this change.

Best, Lindsay Lindsay Kim, MD, MPH
Medical Epidemiologist / LCDR, USPHS
Respiratory Viruses Branch, Division of Viral Diseases
National Center for Immunization and Respiratory Diseases
phone: 404-639-5218
mobile. (b)(6)
personal fax: (b)(6)

email: <u>LK m@cdc gov</u>

From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < gdg2@cdc.gov>

Sent: Sunday, January 19, 2020 8:55 PM

To: DeBolt, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV >; Kim, Lindsay (CDC/DDID/NCIRD/DVD)

<i vivi2@cdc.gov>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < hie6@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD)

<xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <<u>yxo4@cdc.gov</u>>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) < ees2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<<u>Brian.Hiatt@DOH.WA.GOV</u>>; Lindquist, Scott SL (CDC doh.wa.gov) <<u>scott.lindquist@doh.wa.gov</u>>;

Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < hri7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)

<yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>

Subject: Re: SHIPPING INFO: Washington State 2019 nCoV PUI

You can tell them please.

Gary Goolsby

CDC

Office: 404-639-2472 Cell: (b)(6)

Email: gdg2@cdc.gov

From: DeBolt, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV>

Sent: Sunday, January 19, 2020 8:51:48 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < gdg2@cdc.gov >; Kim, Lindsay (CDC/DDID/NCIRD/DVD)

<uv><uvn2@cdc.gov>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hie6@cdc.gov></u>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <a href="mailto:cbc/DDID/NCIRD/DVD">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD)

<xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <<u>yxo4@cdc.gov</u>>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) < <u>ees2@cdc.gov</u>>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>;

Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < hrij7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)

<yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>

Subject: RE: SHIPPING INFO: Washington State 2019 nCoV PUI

Shipping instructions sheet Dr Kim sent states that we should make sure shipping instructions specify as Saturday\Sunday\Holiday arrival at the main CDC gate. How do we do that? Tell the person who picks it up, or write it on the package? Both? Please advise.

(Ryan Medeck who will meet the courier is copied.)

Thanks,

Chas DeBolt

From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) [mailto:gdg2@cdc.gov]

Sent: Sunday, January 19, 2020 5:18 PM

To: Kim, Lindsay (CDC/DDID/NCIRD/DVD) < <a href="mailto:iyn2@cdc.gov">iyn2@cdc.gov">iyn2@cdc.gov</a> (CDC/DDID/NCIRD/OD) < <a href="mailto:hie6@cdc.gov">hie6@cdc.gov</a>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="https://docs.gov">bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="https://docs.gov">xdc6@cdc.gov</a>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) < <a href="https://docs.gov">yxo4@cdc.gov</a>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < <a href="https://docs.gov">ees2@cdc.gov</a>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<<u>Brian.Hiatt@DOH.WA.GOV</u>>; Lindquist, Scott W (DOH) <<u>scott.lindquist@doh.wa.gov</u>>; DeBolt, Chas (DOH) <<u>Chas.DeBolt@DOH.WA.GOV</u>>; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <<u>hrj7@cdc.gov</u>>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO) <<u>yzi8@cdc.gov</u>>

Subject: RE: SHIPPING INFO: Washington State 2019 nCoV PUI

I just called in the pickup to World Courier. WC should pick it up in about 1 to 2 hours. The package will catch a Delta flight around 10 pm or so from Seattle and land in ATL around 6 am or so. Delivery to CDC by around 8 am.

Gary Goolsby CDC

Office: 404-639-2472 Cell: (b)(6) E-mail: gdg2@cdc.gov

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) < <a href="mailto:iyn2@cdc.gov">iyn2@cdc.gov</a>>

Sent: Sunday, January 19, 2020 7:35 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < gdg2@cdc.gov >; Gregg, William (Joe)

(CDC/DDID/NCIRD/OD) < hie6@cdc.gov>

**Cc:** Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="mailto:xdc6@cdc.gov">xdc6@cdc.gov</a>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH) <Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>; DeBolt, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV >; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <hri7@cdc.gov> Subject: SHIPPING INFO: Washington State 2019 nCoV PUI Importance: High Dear Gary and Joe: I spoke with Brian H att with the Washington DOH just now. The specimens are en route to the PHL right now and should be ready for pick-up in 30 minutes. Please go ahead and start the World Courier process. PLEASE NOTE THE CHANGE IN WA PHL POC FOR PICK UP: Ryan Medeck Cell #1: (b)(6) Cell #2: (b)(6) Address: 1610 NE 150<sup>th</sup> Street, Shoreline, WA 98155 I have asked Brian to send me an email once the specimens have been transferred to World Courier. Thank you, Lindsay Lindsay Kim, MD, MPH

Medica Epidemio ogist / LCDR, USPHS

Respiratory Viruses Branch, Division of Viral Diseases

National Center for Immunization and Respiratory Diseases

J.S. Centers for Disease Control and Prevention

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please consider the environment before printing this e-mail.

From: DeBolt, Chas (DOH) < Chas. DeBolt@DOH.WA.GOV>

Sent: Sunday, January 19, 2020 5:19 PM

To: Kim, Lindsay (CDC/DDID/NCIRD/DVD) < iyn2@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="mailto:xxdc6@cdc.gov">xxdc6@cdc.gov</a>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < <a href="mailto:ees2@cdc.gov">ees2@cdc.gov</a>; Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < <a href="mailto:gdg2@cdc.gov">gdg2@cdc.gov</a>; Gregg, William (Joe) (CDC/DDID/NCIRD/DD) < <a href="mailto:hie6@cdc.gov">hie6@cdc.gov</a>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) < <a href="mailto:sql5@cdc.gov">sql5@cdc.gov</a>; nCoVPUI (CDC) < <a href="mailto:nCoVPUI@cdc.gov">nCoVPUI@cdc.gov</a>; Hiatt, Brian C (DOH) < <a href="mailto:green">grian.Hiatt@DOH.WA.GOV</a>; Lindquist, Scott SL (CDC doh.wa.gov) < <a href="mailto:scott.lindquist@doh.wa.gov">scott.lindquist@doh.wa.gov</a>> <a href="mailto:suballintage">Subject: RE: Washington State 2019 nCoV PUI</a>

Copying in Brian Hiatt from PHL on this communication also. He is coordinating specimen shipment at present.

Chas

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) [mailto-iyn2@cdc.gov]

Sent: Sunday, January 19, 2020 1:19 PM

To: DeBolt, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV>

**Cc:** Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="mailto:xdc6@cdc.gov">xdc6@cdc.gov</a>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < <a href="mailto:ees2@cdc.gov">ees2@cdc.gov</a>; Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < <a href="mailto:gdg2@cdc.gov">gdg2@cdc.gov</a>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < <a href="mailto:hie6@cdc.gov">hie6@cdc.gov</a>; Lindstrom, Stephen

(CDC/DDID/NCIRD/DVD) < sql5@cdc.gov>; nCoVPUI (CDC) < nCoVPUI@cdc.gov> Subject: RE: Washington State 2019 nCoV PUI

Hi Chas:

Additional specimen shipping guidance:

1. General shipping info: Store specimens at 2-8°C and ship overnight to CDC on ice pack. Label each specimen container with the patient's ID number, unique specimen ID, specimen type and the date the sample was collected. Complete a CDC Form 50.34 (aka DASH form) for each specimen submitted. This was recently updated in December 2019, so please make sure to use the correct version. In the upper left box of the form, 1) for test requested select "Respiratory virus molecular detection (non-influenza) CDC-10401" and 2) for At CDC, bring to the attention of enter "Stephen Lindstrom: nCoV 2019 PUI". Send us the tracking number when available.

Also some biosafety and specimen packaging guidelines for the 2019 nCoV: https://www.cdc.gov/coronavirus/2019-nCoV/lab-biosafety-guidelines.html

If it hasn't been communicated already to you about specimen shipment, the courier service cannot package the specimens and ship them to CDC. In this case, your state public health laboratory will need to be involved. Please arrange a call with me, you, and your state lab POC so we can make sure that these specimens get collected properly and transported to CDC overnight. We can provide a conference line if you need it, just let me know.

Thanks, Lindsay

Lindsay Kim, MD, MPH
Medical Epidemio ogist / LCDR, USPHS
Respiratory Viruses Branch, Division of Viral Diseases
National Center for Immunization and Respiratory Diseases
U.S. Centers for Disease Control and Prevention
office: 404-639-5218
mobile: (b)(6)
personal fax: (b)(6)
email: LKim@cdc gov



From: Kim, Lindsay (CDC/DDID/NCIRD/DVD)
Sent: Sunday, January 19, 2020 3:38 PM

To: chas.debolt@doh.wa.gov

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < bhx1@cdc.gov>; Biggs, Holly (CDC/DDID/NCIRD/DVD)

<xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) < yxo4@cdc.gov>; Schneider, Eileen
(CDC/DDID/NCIRD/DVD) < ees2@cdc.gov>; Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < gdg2@cdc.gov>;
Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < hie6@cdc.gov>; Lindstrom, Stephen
(CDC/DDID/NCIRD/DVD) < sql5@cdc.gov>; nCoVPUI (CDC) < nCoVPUI@cdc.gov>
Subject: Washington State 2019 nCoV PUI

### Dear Chas:

Thank you for talking to the clinician with me. I am sending follow up instructions and documents as promised.

Clinical summary:	
35 y.o. (b)(6) M (b)(6)	, who recently visited
Wuhan from (b)(6)	He arrived in the US on January 15,
2020, and on January 16, 2020, patient endorsed subjective	fever, cough, and nasal congestion
at home. He did not measure fever and did not take any OTO	C medications. Cough got worse over
the weekend. He got a notice about novel coronavirus, so he	e came into walk-in clinic today and
saw provider, who reported this case to the DOH. DOH then	alerted CDC via EOC. In clinic, (b)(6)
(b)(6) Otherwise heal	thy looking per provider and patient
feels otherwise well. Patient does not recall any sick contact	s or any contact with any nCoV
confirmed cases or PUIs. Denied any livestock exposures or	exposure to livestock/seafood
markets. Denied any exposures to healthcare settings in pre-	vious 14 days to symptom onset. (6)(6)
(b)(6) per MD. 2 NP swabs were taken; 1 sent	t for RVP via PCR. Patient was
isolated in his room with facemask on. (b)(6)	

Given clinical history and epidemiologic link, this patient does meet the criteria for 2019 nCoV person under investigation (PUI). Next steps:

- 1) Obtain clinical specimens, including NP, OP, serum, stool and urine (the latter two, if possible) Attached are the submission guidelines for specimens and DASH forms. I have cc'ed Gary Goolsby and Joe Gregg who will be able to answer questions regarding specimen transport from the provider's clinic to CDC. Website: <a href="https://www.cdc.gov/coronavirus/2019-nCoV/guidelines-clinical-specimens.html">https://www.cdc.gov/coronavirus/2019-nCoV/guidelines-clinical-specimens.html</a>.
- 2) Please fill out the attached nCoV PUI investigation form. Complete and email or fax to me or the EOC as instructed on the form.
- 3) Please make sure to obtain all clinical testing results and record on the PUI form.
- 4) Because the patient is mildly ill, CDC recommends home isolation. CDC guidance is here: <a href="https://www.cdc.gov/coronavirus/2019-ncov/guidance-home-care.html">https://www.cdc.gov/coronavirus/2019-ncov/guidance-prevent-spread.html</a>.

Please	e let me know if you have any questions or concerns. I can be reached via email or $[0]$	a)(6)
(b)(6)	Thank you so much!	

# Best, Lindsay

Lindsay Kim, MD, MPH Medical Epidemiologist / LCDR, USPHS Respiratory Viruses Branch, Division of Viral Diseases National Center for Immunization and Respiratory Diseases J.S. Centers for Disease Control and Prevention office: 404-639-5218 mob le:(b)(6) personal fax: (b)(6) email: LKim@cdc gov



please consider the environment before printing this e-mail.

From: Gregg, William (Joe) (CDC/DDID/NCIRD/OD)

Sent: Mon, 20 Jan 2020 03:30:11 +0000

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO); Kim, Lindsay

(CDC/DDID/NCIRD/DVD)

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD);Biggs, Holly

(CDC/DDID/NCIRD/DVD);Oliver, Sara Elizabeth (CDC/DDID/NCIRD/D8D);Schneider, Eileen

(CDC/DDID/NCIRD/DVD);Lindstrom, Stephen (CDC/DDID/NCIRD/DVD);nCoVPUI (CDC);Hiatt, Brian C (DOH);Lindquist, Scott SL (CDC doh.wa.gov);Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT);Taylor, Bryan

(CDC/DDPHSIS/CPR/DEO); Medeck, Ryan (DOH); DeBolt, Chas (DOH)

Subject: Re: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Thanks all! Joe Joe Gregg

NCIRD, ICU

(404) 639-5155 Desk

From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>

Sent: Sunday, January 19, 2020 10:27:59 PM

To: Kim, Lindsay (CDC/DDID/NCIRD/DVD) <iyn2@cdc.gov>

(CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>;
Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <hrip>hrip7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)

<yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>; DeBolt, Chas (DOH)
<Chas.DeBolt@DOH.WA.GOV>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hie6@cdc.gov>

Subject: RE: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Funny....I was just on the phone with WC checking on both shipments. All is well with both. The package from L.A. should be landing at ATL airport around 10:30 tonight and delivered to CDC around 12:30 or 1. I called CDC Security and they said the package will be put in the bldg. 18 STAT lab. I know Joe called Security earlier, but I called again. It was the first the Security guard had heard of the incoming package. The package from WA is going to catch a flight in Seattle in a few hours and land in ATL around 6:30 am tomorrow. Should be at CDC around 8:30 am. I will monitor.

Gary Goolsby

CDC

Office: 404-639-2472 Cell:(b)(6) E-mail: gdg2@cdc.gov

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) <iyn2@cdc.gov>

Sent: Sunday, January 19, 2020 10:19 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <br/>
kntac6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH) <br/>
Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <hr/>
hrj7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO) <yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>; DeBolt, Chas (DOH) <Chas.DeBolt@DOH.WA.GOV>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hr/>
Subject: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Dear all:

I just spoke with Brian Hiatt with WA DOH. The specimens have been passed to a sub-contract courier for World Courier. They are supposed to be delivered tomorrow, Monday, 1/20/20, but the DOH was instructed by the sub-contract carrier to call World Courier to ensure that these would indeed be delivered tomorrow to CDC. DOH called and are awaiting call back after reaching World Courier's answering service. They will let me know when they have reached World Courier.

Gary -- do you have a World Courier POC to ensure that these indeed will be overnighted to CDC, or perhaps this step isn't even needed since it was a sub-contract courier?

Shipping information:
Job number 3226CL
Tracking Number (b)(6)

Attached is a photo of the WayBill.

Thank you to all, especially to our WA DOH colleagues for getting these specimens sent to CDC so quickly.

Best, Lindsay

Lindsay Kim, MD, MPH
Medical Epidemiologist / LCDR, USPHS
Respiratory Viruses Branch, Division of Viral Diseases
National Center for Immunization and Respiratory Diseases
phone: 404-639-5218
mobile (b)(6)
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email: LK m@cdc.gov

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) <iyn2@cdc.gov>

Sent: Sunday, January 19, 2020 9:32 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; DeBolt, Chas (DOH)

<<u>Chas.DeBolt@DOH.WA.GOV</u>>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <<u>hie6@cdc.gov</u>>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < bhx1@cdc.gov>; Biggs, Holly (CDC/DDID/NCIRD/DVD)

<xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen
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I got some clarification about those instructions about specifying Saturday\Sunday\Holiday arrival at the main CDC gate from our CDC lab/epi colleagues. Those are NOT needed given these special circumstances. CDC will be revising that document to reflect this change.

Best, Lindsay

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<<u>Brian.Hiatt@DOH.WA.GOV</u>>; Lindquist, Scott SL (CDC doh.wa.gov) <<u>scott.lindquist@doh.wa.gov</u>>; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <<u>hrj7@cdc.gov</u>>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)

<yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>

Subject: Re: SHIPPING INFO: Washington State 2019 nCoV PUI

You can tell them please.

Gary Goolsby CDC

Office: 404-639-2472 Cell: (b)(6)

Email: gdg2@cdc.gov

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Sent: Sunday, January 19, 2020 8:51:48 PM

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<<u>iyn2@cdc.gov</u>>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <<u>hie6@cdc.gov</u>>

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<xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <<u>vxo4@cdc.gov</u>>; Schneider, Eileen

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<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<<u>Brian.Hiatt@DOH.WA.GOV</u>>; Lindquist, Scott SL (CDC doh.wa.gov) <<u>scott.lindquist@doh.wa.gov</u>>;

Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < hri7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)

<yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>

Subject: RE: SHIPPING INFO: Washington State 2019 nCoV PUI

Hi Gary,

Shipping instructions sheet Dr Kim sent states that we should make sure shipping instructions specify as Saturday\Sunday\Holiday arrival at the main CDC gate. How do we do that? Tell the person who picks it up, or write it on the package? Both? Please advise.

(Ryan Medeck who will meet the courier is copied.)

Thanks,

Chas DeBolt

From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) [mailto:gdg2@cdc.gov]

Sent: Sunday, January 19, 2020 5:18 PM

To: Kim, Lindsay (CDC/DDID/NCIRD/DVD) < <a href="mailto:iyn2@cdc.gov">iyn2@cdc.gov</a>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD)

<hie6@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD)

<xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<<u>Brian.Hiatt@DOH.WA.GOV</u>>; Lindquist, Scott W (DOH) <<u>scott.lindquist@doh.wa.gov</u>>; DeBolt, Chas

(DOH) <Chas.DeBolt@DOH.WA.GOV>; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <hrij7@cdc.gov>;

Taylor, Bryan (CDC/DDPHSIS/CPR/DEO) < yzi8@cdc.gov>

Subject: RE: SHIPPING INFO: Washington State 2019 nCoV PUI

I just called in the pickup to World Courier. WC should pick it up in about 1 to 2 hours. The package will catch a Delta flight around 10 pm or so from Seattle and land in ATL around 6 am or so. Delivery to CDC by around 8 am.

Gary Goolsby CDC Office, 404-639-2472 Cell:(b)(6) E-mail: gdg2@cdc.gov

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) < iyn2@cdc.gov>

Sent: Sunday, January 19, 2020 7:35 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; Gregg, William (Joe)

(CDC/DDID/NCIRD/OD) < hie6@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <a href="mailto:cbc/DDID/NCIRD/DVD">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) <xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) < ees2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>; DeBolt, Chas (DOH) < Chas. DeBolt@DOH.WA.GOV >; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT)

<hrj7@cdc.gov>

Subject: SHIPPING INFO: Washington State 2019 nCoV PUI

Importance: High

Dear Gary and Joe:

I spoke with Brian H'att with the Washington DOH just now. The specimens are en route to the PHL right now and should be ready for pick-up in 30 minutes. Please go ahead and start the World Courier process.

### PLEASE NOTE THE CHANGE IN WA PHL POC FOR PICK UP:

Ryan Medeck

Cell #1: (b)(6)

Cell #2: (b)(6)

Address: 1610 NE 150<sup>th</sup> Street, Shoreline, WA 98155

I have asked Brian to send me an email once the specimens have been transferred to World Courier.

Thank you,

Lindsay

Lindsay Kim, MD, MPH

Medical Epidemiologist / LCDR, USPHS

Respiratory Viruses Branch, Division of Viral Diseases

National Center for Immunization and Respiratory Diseases

U.S. Centers for Disease Control and Prevention

off ce: 404-639-5218

mab le:(b)(6)

personal fax: (b)(6)

email: LKim@cdc gov



please consider the environment before printing this e-mail.

From: DeBolt, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV >

Sent: Sunday, January 19, 2020 5:19 PM

To: Kim, Lindsay (CDC/DDID/NCIRD/DVD) < <a href="mailto:iyn2@cdc.gov">iyn2@cdc.gov</a>>

Copying in Brian Hiatt from PHL on this communication also. He is coordinating specimen shipment at present.

Chas

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) [mailto:iyn2@cdc.gov]

Sent: Sunday, January 19, 2020 1:19 PM

To: DeBolt, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="mailto:xdc6@cdc.gov">xdc6@cdc.gov</a>; CDC/DDID/NCIRD/DVD) < <a href="mailto:ges2@cdc.gov">ycoolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < gdg2@cdc.gov</a>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < <a href="mailto:bhx1@cdc.gov">bhe6@cdc.gov</a>; Lindstrom, Stephan.

Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < <a href="https://doi.org/10.1016/joe/ncov/DDID/NCIRD/DVD">hie6@cdc.gov</a>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) < <a href="mailto:sql5@cdc.gov">sql5@cdc.gov</a>; nCoVPUI (CDC) < <a href="mailto:nCov/PUI@cdc.gov">nCov/PUI@cdc.gov</a>>

Subject: RE: Washington State 2019 nCoV PUI

Hi Chas:

Additional specimen shipping guidance:

1. General shipping info: Store specimens at 2-8°C and ship overnight to CDC on ice pack. Label each specimen container with the patient's ID number, unique specimen ID, specimen type and the date the sample was collected. Complete a CDC Form 50.34 (aka DASH form) for each specimen submitted. This was recently updated in December 2019, so please make sure to use the correct version. In the upper left box of the form, 1) for test requested select "Respiratory virus molecular detection (non-influenza) CDC-10401" and 2) for At CDC, bring to the attention of enter "Stephen Lindstrom: nCoV 2019 PUI". Send us the tracking number when available.

Also some biosafety and specimen packaging guidelines for the 2019 nCoV: https://www.cdc.gov/coronavirus/2019-nCoV/lab-biosafety-guidelines.html

If it hasn't been communicated already to you about specimen shipment, the courier service cannot package the specimens and ship them to CDC. In this case, your state public health laboratory will need to be involved. Please arrange a call with me, you, and your state lab POC so we can make sure that these specimens get collected properly and transported to CDC overnight. We can provide a conference line if you need it, just let me know.

Thanks, Lindsay

Lindsay Kim, MD, MPH
Medica. Epidemiologist / LCDR, USPHS
Respiratory Viruses Branch, Division of Viral Diseases
National Center for Immunization and Respiratory Diseases

U.S. Centers for Disease Control and Prevention office, 404-639-5218

mobile: (b)(6)
personal fax. (b)(6)
email: LKim@cdc gov



please consider the environment before printing this e-mail.

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD)
Sent: Sunday, January 19, 2020 3:38 PM

To: chas.debolt@doh.wa.gov

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="https://documents.com/blanch-nc/bub/nc/bub/">https://dcc.gov/spiggs, Holly (CDC/DDID/NCIRD/DVD)</a> <a href="https://dcc.gov/spiggs-nc/bub/nc/bub

Subject: Washington State 2019 nCoV PUI

#### Dear Chas:

Thank you for talking to the clinician with me. I am sending follow-up instructions and documents as promised.

Cillica <u>r Suffillary.</u>	
35 y.o. (b)(6) M (b)(6)	who recently visited
Wuhan from (b)(6)	. He arrived in the US on January 15,
2020, and on January 16, 2020, patient endorsed subjective	e fever, cough, and nasal congestion
at home. He did not measure fever and did not take any OT	TC medications. Cough got worse over
the weekend. He got a notice about novel coronavirus, so h	ne came into walk-in clinic today and
saw provider, who reported this case to the DOH DOH their	n alerted CDC via EOC. In clinic, (b)(6)
(b)(6) Otherwise hea	althy looking per provider and patient
feels otherwise well. Patient does not recall any sick contact	ts or any contact with any nCoV
confirmed cases or PUIs. Denied any livestock exposures or	exposure to livestock/seafood
markets. Denied any exposures to healthcare settings in pro-	evious 14 days to symptom onset. (b)(6)
(b)(6) per MD. 2 NP swabs were taken; 1 ser	nt for RVP via PCR. Patient was
isolated in his room with facemask on. (b)(6)	

Given clinical history and epidemiologic link, this patient does meet the criteria for 2019 nCoV person under investigation (PUI). Next steps:

 Obtain clinical specimens, including NP, OP, serum, stool and urine (the latter two, if possible). Attached are the submission guidelines for specimens and DASH forms. I have cc'ed Gary Goolsby and Joe Gregg who will be able to answer questions regarding specimen transport from the provider's clinic to CDC. Website: https://www.cdc.gov/coronavirus/2019-nCoV/guidelines-clinical-specimens.html.

- 2) Please fill out the attached nCoV PUI investigation form. Complete and email or fax to me or the EOC as instructed on the form.
- 3) Please make sure to obtain all clinical testing results and record on the PUI form.
- 4) Because the patient is mildly ill, CDC recommends home isolation CDC guidance is here: https://www.cdc.gov/coronavirus/2019-ncov/guidance-home-care.html and https://www.cdc.gov/coronavirus/2019-ncov/guidance-prevent-spread.html.

Please let me know if you have any questions or concerns. I can be reached via email or (0)(6) Thank you so much!

Best. Lindsay

Lindsay Kim, MD, MPH Medical Epidemiologist / LCDR, USPHS Respiratory Viruses Branch, Division of Viral Diseases National Center for Immunization and Respiratory Diseases J.S. Centers for Disease Control and Prevention office: 404-639-5218

mobile (b)(6) personal fax: (b)(6)

email: LKim@cdc gov



please consider the environment before printing this e-mall.

From: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

Sent: Mon, 20 Jan 2020 04:03:35 +0000

To: Gregg, William (Joe) (CDC/DDID/NCIRD/OD);Goolsby, Gary D.

(CDC/DDPHSIS/CPR/DEO); Kim, Lindsay (CDC/DDID/NCIRD/DVD)

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD);Biggs, Holly

(CDC/DDID/NCIRD/DVD);Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD);Schneider, Eileen (CDC/DDID/NCIRD/DVD);nCoVPUI (CDC);Hiatt, Brian C (DOH);Lindquist, Scott SL (CDC

doh.wa.gov);Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT);Taylor, Bryan (CDC/DDPHSIS/CPR/DEO);Medeck, Ryan (DOH);DeBolt, Chas (DOH)

Subject: Re: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

That's excellent! We will follow up first thing tomorrow morning.

Thank you so much!

Steve

Stephen Lindstrom, Ph.D.

Team Lead, Respiratory Viruses Diagnostic Laboratory

Respiratory Viruses Branch

Division of Viral Diseases, NCIRD

Centers for Disease Control and Prevention

1600 Clifton Road NE Atlanta, GA 30329

Phone: 404-639-1587

From: Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hie6@cdc.gov>

Sent: Sunday, January 19, 2020 10:30:11 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; Kim, Lindsay (CDC/DDID/NCIRD/DVD)

<iyn2@cdc.gov>

<xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Elleen

(CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>;

Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < hrj7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)

<yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>; DeBolt, Chas (DOH)

<Chas.DeBolt@DOH.WA.GOV>

Subject: Re: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Thanks all!

Joe

Joe Gregg

NCIRD, ICU

(b)(6) mobile

(404) 639-5155 Desk

From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>

Sent: Sunday, January 19, 2020 10:27:59 PM

To: Kim, Lindsay (CDC/DDID/NCIRD/DVD) <iyn2@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <br/>bhx1@cdc.gov>; Biggs, Holly (CDC/DDID/NCIRD/DVD) <xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH) <Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < hrj7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO) <yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>; DeBolt, Chas (DOH) <Chas.DeBolt@DOH.WA.GOV>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hie6@cdc.gov> Subject: RE: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Funny....I was just on the phone with WC checking on both shipments. All is well with both. The package from L.A. should be landing at ATL airport around 10:30 tonight and delivered to CDC around 12:30 or 1. I called CDC Security and they said the package will be put in the bldg. 18 STAT lab. I know Joe called Security earlier, but I called again. It was the first the Security guard had heard of the incoming package. The package from WA is going to catch a flight in Seattle in a few hours and land in ATL around 6:30 am tomorrow. Should be at CDC around 8:30 am. I will monitor.

Gary Goolsby CDC

Office: 404-639-2472 Cell (b)(6)

E-mail: gdg2@cdc.gov

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) <iyn2@cdc.gov>

Sent: Sunday, January 19, 2020 10:19 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <a href="mailto:chizblance">bhx1@cdc.gov>; Biggs, Holly (CDC/DDID/NCIRD/DVD)</a> <xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH) <Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < hrj7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO) <yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>; DeBolt, Chas (DOH) <Chas.DeBolt@DOH.WA.GOV>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hie6@cdc.gov> Subject: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

#### Dear all:

I just spoke with Brian Hiatt with WA DOH. The specimens have been passed to a sub-contract courier for World Courier They are supposed to be delivered tomorrow, Monday, 1/20/20, but the DOH was instructed by the sub-contract carrier to call World Courier to ensure that these would indeed be delivered tomorrow to CDC DOH called and are awaiting call back after reaching World Courier's answering service. They will let me know when they have reached World Courier.

Gary -- do you have a World Courier POC to ensure that these indeed will be overnighted to CDC, or perhaps this step isn't even needed since it was a sub-contract courier?

Shipping information: Job number 3226CL

Tracking Number (b)(6)
Attached is a photo of the WayBill.
Thank you to all, especially to our WA DOH colleagues for getting these specimens sent to CDC so quickly.
Best, Lindsay
Lindsay Kim, MD, MPH Medical Epidemiologist / LCDR, USPHS Respiratory Viruses Branch, Division of Viral Diseases National Center for Immunization and Respiratory Diseases
phone: 404-639-5218 mabile: (b)(6)

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) < <a href="mailto:iyn2@cdc.gov">iyn2@cdc.gov</a>>

Sent: Sunday, January 19, 2020 9:32 PM

personal fax: (b)(6)
email: LK:m@cdc gov

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; DeBolt, Chas (DOH)

<Chas.DeBolt@DOH.WA.GOV>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hie6@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD)

<xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) < <u>ees2@cdc.gov</u>>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<<u>Brian.Hiatt@DOH.WA.GOV</u>>; Lindquist, Scott SL (CDC doh.wa.gov) <<u>scott.lindquist@doh.wa.gov</u>>;

Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < hri7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)

<yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>

Subject: Re: SHIPPING INFO: Washington State 2019 nCoV PUI

## Hi Chas:

I got some clarification about those instructions about specifying Saturday\Sunday\Holiday arrival at the main CDC gate from our CDC lab/epi colleagues. Those are NOT needed given these special circumstances. CDC will be revising that document to reflect this change.

Best, Lindsay

Lindsay Kim, MD, MPH
Medical Epidemiologist / LCDR, USPHS
Respiratory Viruses Branch, Division of Viral Diseases
National Center for Immunization and Respiratory Diseases

phone: 404-639-5218 mobile: <sup>(b)(6)</sup> personal fax: (b)(6)

email: LK m@cdc.gov

From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>

Sent: Sunday, January 19, 2020 8:55 PM

To: DeBolt, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV >; Kim, Lindsay (CDC/DDID/NCIRD/DVD)

<iyn2@cdc.gov>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hie6@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD)

<xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <<u>yxo4@cdc.gov</u>>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) < ees2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<<u>Brian.Hiatt@DOH.WA.GOV</u>>; Lindquist, Scott SL (CDC doh.wa.gov) <<u>scott.lindquist@doh.wa.gov</u>>;

Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < hrij7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)

<yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>

Subject: Re: SHIPPING INFO: Washington State 2019 nCoV PUI

You can tell them please.

Gary Goolsby

CDC

Office: 404-639-2472 Cell: (b)(6)

Email: gdg2@cdc.gov

From: DeBoit, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV>

Sent: Sunday, January 19, 2020 8:51:48 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; Kim, Lindsay (CDC/DDID/NCIRD/DVD)

<lyn2@cdc.gov>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hie6@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < hk1@cdc.gov>; Biggs, Holly (CDC/DDID/NCIRD/DVD)

<xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) < <u>ees2@cdc.gov</u>>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>;

Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < hri7@cdc.gov >; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)

<yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>

Subject: RE: SHIPPING INFO: Washington State 2019 nCoV PUI

Hi Gary,

Shipping instructions sheet Dr Kim sent states that we should make sure shipping instructions specify as Saturday\Sunday\Holiday arrival at the main CDC gate. How do we do that? Tell the person who picks it up, or write it on the package? Both? Please advise.

(Ryan Medeck who will meet the courier is copied.)

Thanks.

Chas DeBolt

From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) [mailto.gdg2@cdc.gov]

Sent: Sunday, January 19, 2020 5:18 PM

To: Kim, Lindsay (CDC/DDID/NCIRD/DVD) < <a href="mailto:iyn2@cdc.gov">iyn2@cdc.gov</a>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < hie6@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="mailto:xdc6@cdc.gov">xdc6@cdc.gov</a>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < <a href="mailto:ees2@cdc.gov">ees2@cdc.gov</a>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<<u>Brian.Hiatt@DOH.WA.GOV</u>>; Lindquist, Scott W (DOH) <<u>scott.lindquist@doh.wa.gov</u>>; DeBolt, Chas (DOH) <<u>Chas.DeBolt@DOH.WA.GOV</u>>; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <<u>hrj7@cdc.gov</u>>;

Taylor, Bryan (CDC/DDPHSIS/CPR/DEO) < vzi8@cdc.gov>

Subject: RE: SHIPPING INFO: Washington State 2019 nCoV PUI

I just called in the pickup to World Courier. WC should pick it up in about 1 to 2 hours. The package will catch a Delta flight around 10 pm or so from Seattle and land in ATL around 6 am or so. Delivery to CDC by around 8 am.

Gary Goolsby

CDC

Office: 404-639-2472 Cell: (b)(6) E-mail: gdg2@cdc.gov

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) <i yn2@cdc.gov>

Sent: Sunday, January 19, 2020 7:35 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < gdg2@cdc.gov >; Gregg, William (Joe)

(CDC/DDID/NCIRD/OD) < hie6@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="mailto:xdc6@cdc.gov">xdc6@cdc.gov</a>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) < <a href="mailto:yxo4@cdc.gov">yxo4@cdc.gov</a>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < <a href="mailto:ees2@cdc.gov">ees2@cdc.gov</a>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<<u>Brian.Hiatt@DOH.WA.GOV</u>>; Lindquist, Scott SL (CDC doh.wa.gov) <<u>scott.lindquist@doh.wa.gov</u>>; DeBolt, Chas (DOH) <<u>Chas.DeBolt@DOH.WA.GOV</u>>; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <hrij@cdc.gov>

Subject: SHIPPING INFO: Washington State 2019 nCoV PUI Importance: High
Dear Gary and Joe:
I spoke with Brian H att with the Washington DOH just now. The specimens are en route to the PHL right now and should be ready for pick-up in 30 minutes. Please go ahead and start the World Courier process.
PLEASE NOTE THE CHANGE IN WA PHL POC FOR PICK UP:
Ryan Medeck
Cell #1: (b)(6)
Cell #2:(b)(6)
Address: 1610 NE 150 <sup>th</sup> Street, Shoreline, WA 98155
I have asked Brian to send me an email once the specimens have been transferred to World Courier.
Thank you,
Lindsay
Lindsay Kim, MD, MPH
Medical Epidemiologist / LCDR, USPHS
Respiratory Viruses Branch, Division of Viral Diseases
National Center for Immunization and Respiratory Diseases
J.S. Centers for Disease Control and Prevention

office: 404 639 5218 mob le(b)(6) personal fax: (b)(6) email LKim@cdc gov



please consider the environment before printing this e-mail.

From: DeBolt, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV>

Sent: Sunday, January 19, 2020 5:19 PM

To: Kim, Lindsay (CDC/DDID/NCIRD/DVD) < <a href="mailto:iyn2@cdc.gov">iyn2@cdc.gov</a>>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) <xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < hie6@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH) <Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>

Subject: RE: Washington State 2019 nCoV PUI

Copying in Brian Hiatt from PHL on this communication also. He is coordinating specimen shipment at present.

Chas

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) [mailto:iyn2@cdc.gov]

Sent: Sunday, January 19, 2020 1:19 PM

To: DeBolt, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <a href="mailto:cbc/DDID/NCIRD/DVD">cbnx1@cdc.gov>; Biggs, Holly (CDC/DDID/NCIRD/DVD)</a> <xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <a href="https://www.cia.gov">hie6@cdc.gov</a>; Lindstrom, Stephen

(CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>

Subject: RE: Washington State 2019 nCoV PUI

Hi Chas:

#### Additional specimen shipping guidance:

1. General shipping info: Store specimens at 2-8°C and ship overnight to CDC on ice pack. Label each specimen container with the patient's ID number, unique specimen ID, specimen type and the date the sample was collected. Complete a CDC Form 50.34 (aka DASH form) for each specimen submitted. This was recently updated in December 2019, so please make sure to use the correct version. In the upper left box of the form, 1) for test requested select "Respiratory virus molecular detection (non-influenza) CDC-10401" and 2) for At CDC, bring to the attention of enter "Stephen Lindstrom: nCoV 2019 PUI" Send us the tracking number when available.

Also some biosafety and specimen packaging guidelines for the 2019 nCoV: https://www.cdc.gov/coronavirus/2019-nCoV/lab-biosafety-guidelines.html

If it hasn't been communicated already to you about specimen shipment, the courier service cannot package the specimens and ship them to CDC. In this case, your state public health laboratory will need to be involved. Please arrange a call with me, you, and your state lab POC so we can make sure that these specimens get collected properly and transported to CDC overnight. We can provide a conference line if you need it, just let me know.

Thanks, Lindsay

Lindsay Kim, MD, MPH
Medica. Epidemiologist / LCDR, USPHS
Respiratory Viruses Branch, Division of Viral Diseases
National Center for immunization and Respiratory Diseases
U.S. Centers for Disease Control and Prevention
office. 404-639-5218

mobile (b)(6)
personal fax.(b)(6)
email: LKim@cdc gov



please consider the environment before printing this e-mail.

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD)
Sent: Sunday, January 19, 2020 3:38 PM

To: chas.debolt@doh.wa.gov

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="mailto:xdc6@cdc.gov">xdc6@cdc.gov</a>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) < <a href="mailto:yxo4@cdc.gov">yxo4@cdc.gov</a>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < <a href="mailto:gee2@cdc.gov">gee2@cdc.gov</a>; Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < <a href="mailto:ged2@cdc.gov">gdg2@cdc.gov</a>;

Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < <a href="https://hie6@cdc.gov">hie6@cdc.gov</a>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) < <a href="https://sql5@cdc.gov">sql5@cdc.gov</a>; nCoVPUI (CDC) < <a href="https://sql5@cdc.gov">nCoVPUI (CDC) <a href="https://sql5@cdc.gov">ncoVPUI (CDC) <a href="https://sql5@cdc.gov">ncoVPUI (CDC) <a href="https://sql6@cdc.gov">ncoVPUI (CDC) <

Subject: Washington State 2019 nCoV PUI

Dear Chas:

Thank you for talking to the clinician with me. I am sending follow up instructions and documents as promised.

Clinica	I summary:			
35 y.o.		M (p)(g)		k, who recently visited
Wuhai	n from (b)(6)			He arrived in the US on January 15,
2020,	and on January	16, 2020, patient endo	rsed subjective	fever, cough, and nasal congestion
at hon	ne. He did not m	easure fever and did r	not take any OT	C medications. Cough got worse over
				e came into walk in clinic today <u>and</u>
saw pr	ovider, who rep	orted this case to the	DOH DOH ther	alerted CDC via EOC. In clinic, (b)(6)
(b)(6)				Ithy looking per provider and patient
feels o	therwise well. P	atient does not recall	any sick contac	ts or any contact with any nCoV
confiri	ned cases or PU	Is. Denied any livestoc	k exposures or	exposure to livestock/seafood
marke		· ·		evious 14 days to symptom onset. (b)(6)
(b)(6)			ere taken; 1 sen	t for RVP via PCR. Patient was
isolate	d in his room wi	ith facemask on. (b)(6)		
	·	_		es meet the criteria for 2019 nCoV
persor	n under investiga	ation (PUI). Next steps	\$:	
1)	Ohtain clinical	specimens including t	ND OD sarum	stool and urine (the latter two, if
+1		· ·		or specimens and DASH forms. I have
				o answer questions regarding
		sport from the provide		
		•		s-clinical-specimens.html.
2)	Please fill out th	e attached nCoV PUI inv	estigation form.	Complete and email or fax to me or the

- EOC as instructed on the form.
- 3) Please make sure to obtain all clinical testing results and record on the PUI form.
- 4) Because the patient is mildly ill, CDC recommends home isolation CDC guidance is here: <a href="https://www.cdc.gov/coronavirus/2019-ncov/guidance-home-care.html">https://www.cdc.gov/coronavirus/2019-ncov/guidance-prevent-spread.html</a>.

Please	e let me know if you have any questions or concerns. I can be reached via email or	(b)(6)
(b)(6)	Thank you so much!	

Best, Lindsay Respiratory Viruses Branch, Division of Viral Diseases National Center for Immunization and Respiratory Diseases U.S. Centers for Disease Control and Prevention

off ce: 404-639-5218 mobile (b)(6) personal fax (b)(6)

email: LKim@cdc gov



please consider the environment before printing this e-mail.

From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO)

Sent: Mon, 20 Jan 2020 04:10:17 +0000

To: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD); Gregg, William (Joe)

(CDC/DDID/NCIRD/OD); Kim, Lindsay (CDC/DDID/NCIRD/DVD)

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD);Biggs, Holly

(CDC/DDID/NCIRD/DVD);Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD);Schneider, Eileen (CDC/DDID/NCIRD/DVD);nCoVPUI (CDC);Hiatt, Brian C (DOH);Lindquist, Scott SL (CDC

doh.wa.gov);Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT);Taylor, Bryan (CDC/DDPHSIS/CPR/DEO);Medeck, Ryan (DOH);DeBolt, Chas (DOH)

Subject: Re: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Security just called me and said the package will be in bldg 23, 11th floor, room 611.

Gary Goolsby

CDC

Office: 404-639-2472 Cell: (b)(6)

Email: gdg2@cdc.gov

From: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>

Sent: Sunday, January 19, 2020 11:03:35 PM

To: Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hie6@cdc.gov>; Goolsby, Gary D.

(CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; Kim, Lindsay (CDC/DDID/NCIRD/DVD) <iyn2@cdc.gov> Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <br/>
kdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) <es2@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH) <Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <hrj7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO) <yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>; DeBolt, Chas (DOH) <Chas.DeBolt@DOH.WA.GOV>

Subject: Re: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

That's excellent! We will follow up first thing tomorrow morning.

Thank you so much!

Steve

Stephen Lindstrom, Ph.D.

Team Lead, Respiratory Viruses Diagnostic Laboratory

Respiratory Viruses Branch

Division of Viral Diseases, NCIRD

Centers for Disease Control and Prevention 1600 Clifton Road NE Atlanta, GA 30329

Phone: 404-639-1587

From: Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <a href="mailto:chie6@cdc.gov">hie6@cdc.gov</a>

Sent: Sunday, January 19, 2020 10:30:11 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; Kim, Lindsay (CDC/DDID/NCIRD/DVD)

<ivn2@cdc.gov>

**Cc:** Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <br/>
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(CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>; nCoVPU! (CDC) <nCoVPU!@cdc.gov>; Hiatt, Brian C (DOH) <Srian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <hri>frj7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO) <yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>; DeBolt, Chas (DOH) <Chas.DeBolt@DOH.WA.GOV>

Subject: Re: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Thanks all!
Joe
Joe Gregg
NCIRD, ICU
(b)(6) mobile
(404) 639-5155 Desk

From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>

Sent: Sunday, January 19, 2020 10:27:59 PM

To: Kim, Lindsay (CDC/DDID/NCIRD/DVD) <iyn2@cdc.gov>

**Cc:** Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <br/>
<xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>;
Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <hrj7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)
<yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>; DeBolt, Chas (DOH)
<Chas.DeBolt@DOH.WA.GOV>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hielogocdc.gov>

Subject: RE: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Funny....! was just on the phone with WC checking on both shipments. All is well with both. The package from L.A. should be landing at ATL airport around 10:30 tonight and delivered to CDC around 12:30 or 1. I called CDC Security and they said the package will be put in the bldg. 18 STAT lab. I know Joe called Security earlier, but I called again. It was the first the Security guard had heard of the incoming package. The package from WA is going to catch a flight in Seattle in a few hours and land in ATL around 6:30 am tomorrow. Should be at CDC around 8:30 am. I will monitor.

Gary Goolsby

CDC

Office: 404-639-2472 Cell: (b)(6) E-mail: gdg2@cdc.gov

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) <iyn2@cdc.gov>

Sent: Sunday, January 19, 2020 10:19 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>

<Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>;
Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <hr/>hrj7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)
<yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>; DeBolt, Chas (DOH)
<Chas.DeBolt@DOH.WA.GOV>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hiebect.gov>
Subject: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Dear all:

I just spoke with Brian Hiatt with WA DOH. The specimens have been passed to a sub-contract courier for World Courier. They are supposed to be delivered tomorrow, Monday, 1/20/20, but the DOH was instructed by the sub-contract carrier to call World Courier to ensure that these would indeed be delivered tomorrow to CDC. DOH called and are awaiting call back after reaching World Courier's answering service. They will let me know when they have reached World Courier.

Gary -- do you have a World Courier POC to ensure that these indeed will be overnighted to CDC, or perhaps this step isn't even needed since it was a sub-contract courier?

Shipping information:
Job number 3226 <u>CL</u>
Tracking Number (b)(6)

Attached is a photo of the WayBill.

Thank you to all, especially to our WA DOH colleagues for getting these specimens sent to CDC so quickly.

Best, Lindsay

Lindsay Kim, MD, MPH
Medical Epidemiologist / LCDR, USPHS
Respiratory Viruses Branch, Division of Viral Diseases
National Center for Immunization and Respiratory Diseases
phone: 404-639-5218

mobile: (b)(6)
personal fax: (b)(6)
email: LKim@cgc.gov

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) < iyn2@cdc.gov>

Sent: Sunday, January 19, 2020 9:32 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <<u>gdg2@cdc.gov</u>>; DeBolt, Chas (DOH) <<u>Chas.DeBolt@DOH.WA.GOV</u>>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <<u>hie6@cdc.gov</u>> Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <<u>bhx1@cdc.gov</u>>; Biggs, Holly (CDC/DDID/NCIRD/DVD) <<u>xdc6@cdc.gov</u>>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <<u>yxo4@cdc.gov</u>>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) <<u>ees2@cdc.gov</u>>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <<u>sql5@cdc.gov</u>>; nCoVPUI (CDC) <<u>nCoVPUI@cdc.gov</u>>; Hiatt, Brian C (DOH) <Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>;

Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < <a href="https://hrip?@cdc.gov">hrip?@cdc.gov">hrip?@cdc.gov</a>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO) < <a href="https://www.edeck.gov">yzi8@cdc.gov</a>; Medeck, Ryan (DOH) < <a href="https://www.edeck.gov">Ryan.Medeck@DOH.WA.GOV</a>>

Subject: Re: SHIPPING INFO: Washington State 2019 nCoV PUI

Hi Chas:

I got some clarification about those instructions about specifying Saturday\Sunday\Holiday arrival at the main CDC gate from our CDC lab/epi colleagues. Those are NOT needed given these special circumstances. CDC will be revising that document to reflect this change.

Best, Lindsay

Lindsay Kim, MD, MPH
Medical Epidemiologist / LCDR, USPHS
Respiratory Viruses Branch, Division of Viral Diseases
National Center for Immunization and Respiratory Diseases
phone: 404-639-5218
mobile: (b)(6)
personal fax: (b)(6)

From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < gdg2@cdc.gov>

Sent: Sunday, January 19, 2020 8:55 PM

To: DeBolt, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV>; Kim, Lindsay (CDC/DDID/NCIRD/DVD)

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Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < bhx1@cdc.gov >; Biggs, Holly (CDC/DDID/NCIRD/DVD)

<xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<<u>Brian.Hiatt@DOH.WA.GOV</u>>; Lindquist, Scott SL (CDC doh.wa.gov) <<u>scott.lindquist@doh.wa.gov</u>>;

Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < hri7@cdc.gov >; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)

<yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>

Subject: Re: SHIPPING INFO: Washington State 2019 nCoV PUI

You can tell them please.

email: LKIm@cdc.gov

Gary Goolsby

CDC

Office: 404-639-2472 Cell: (b)(6) Email: gdg2@cdc.gov

From: DeBolt, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV>

Sent: Sunday, January 19, 2020 8:51:48 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; Kim, Lindsay (CDC/DDID/NCIRD/DVD)

<iyn2@cdc.gov>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hi>hie6@cdc.gov>
Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <hi>hk1@cdc.gov>; Biggs, Holly (CDC/DDID/NCIRD/DVD)
<xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen
(CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)
<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)
<Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>;
Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <hri>hrj7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)
<yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>
Subject: RE: SHIPPING INFO: Washington State 2019 nCoV PUI

Hi Gary,

Shipping instructions sheet Dr Kim sent states that we should make sure shipping instructions specify as Saturday\Sunday\Holiday arrival at the main CDC gate. How do we do that? Tell the person who picks it up, or write it on the package? Both? Please advise.

(Ryan Medeck who will meet the courier is copied.)

Thanks,

Chas DeBolt

From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) [mailto:gdg2@cdc.gov]

Sent: Sunday, January 19, 2020 5:18 PM

To: Kim, Lindsay (CDC/DDID/NCIRD/DVD) < iyn2@cdc.gov>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < hie6@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="mailto:xdc6@cdc.gov">xdc6@cdc.gov</a>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) < <a href="mailto:yxo4@cdc.gov">yxo4@cdc.gov</a>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < <a href="mailto:ees2@cdc.gov">ees2@cdc.gov</a>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

 $<\underline{Brian.Hiatt@DOH.WA.GOV}>; Lindquist, Scott W (DOH) < \underline{scott.lindquist@doh.wa.gov}>; DeBolt, Chas (DOH) < \underline{Chas.DeBolt@DOH.WA.GOV}>; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < \underline{hrj7@cdc.gov}>; CDC/DDPHSIS/CGH/DGHT) < \underline{hrj7@cdc.gov}$ 

Taylor, Bryan (CDC/DDPHSIS/CPR/DEO) < yzi8@cdc.gov>

Subject: RE: SHIPPING INFO: Washington State 2019 nCoV PUI

I just called in the pickup to World Courier. WC should pick it up in about 1 to 2 hours. The package will catch a Delta flight around 10 pm or so from Seattle and land in ATL around 6 am or so. Delivery to CDC by around 8 am.

Gary Goolsby CDC Office: 404-639-2472 Cell: (b)(6) E-mail: gdg2@cdc.gov

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) < iyn2@cdc.gov>

Sent: Sunday, January 19, 2020 7:35 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < gdg2@cdc.gov >; Gregg, William (Joe)

(CDC/DDID/NCIRD/QD) < hie6@cdc.gov>

 $\begin{tabular}{ll} \textbf{Cc:} Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < & \underline{bhx1@cdc.gov} > ; Biggs, Holly (CDC/DDID/NCIRD/DVD) < & \underline{xdc6@cdc.gov} > ; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) < & \underline{yxo4@cdc.gov} > ; Schneider, Eileen & \underline{cdc.gov} > ; Conneider, Eileen & \underline{cdc.gov} > ; Conneide$ 

(CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<<u>Brian.Hiatt@DOH.WA.GOV</u>>; Lindquist, Scott SL (CDC doh.wa.gov) <<u>scott.lindquist@doh.wa.gov</u>>; DeBolt, Chas (DOH) <<u>Chas.DeBolt@DOH.WA.GOV</u>>; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <hri7@cdc.gov>

Subject: SHIPPING INFO: Washington State 2019 nCoV PUI

Importance: High

Dear Gary and Joe:

I spoke with Brian Hiatt with the Washington DOH just now. The specimens are en route to the PHL right now and should be ready for pick-up in 30 minutes. Please go ahead and start the World Courier process.

### PLEASE NOTE THE CHANGE IN WA PHL POC FOR PICK UP:

Ryan Medeck

Cell #1: (b)(6)

Cell #2: (b)(6)

Address: 1610 NE 150<sup>th</sup> Street, Shoreline, WA 98155

I have asked Brian to send me an email once the specimens have been transferred to World Courier.

Thank you,

Lindsay

Lindsay Kim, MD, MPH

Medica. Epidemiologist / LCDR, USPHS

Respiratory Viruses Branch, Division of Viral Diseases

National Center for Immunization and Respiratory Diseases

U.S. Centers for Disease Control and Prevention

off.ce: 404-639-5218

mobile:(b)(6)

personal fax:(b)(6)

email: LKim@cdc.gov



please consider the environment before printing this e-mail.

From: DeBolt, Chas (DOH) < Chas DeBolt@DOH.WA.GOV>

Sent: Sunday, January 19, 2020 5:19 PM

To: Kim, Lindsay (CDC/DDID/NCIRD/DVD) <iyn2@cdc gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="mailto:xdc6@cdc.gov">xdc6@cdc.gov</a>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) < <a href="mailto:yxo4@cdc.gov">yxo4@cdc.gov</a>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < <a href="mailto:ees2@cdc.gov">ees2@cdc.gov</a>; Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < <a href="mailto:gdg2@cdc.gov">gdg2@cdc.gov</a>; Gregg, William (Joe) (CDC/DDID/NCIRD/DD) < <a href="mailto:hie6@cdc.gov">hie6@cdc.gov</a>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) < <a href="mailto:sql5@cdc.gov">sql5@cdc.gov</a>; nCoVPUI (CDC) < <a href="mailto:nCoVPUI@cdc.gov">nCoVPUI@cdc.gov</a>; Hiatt, Brian C (DOH) < <a href="mailto:gbc1.lindquist@doh.wa.gov">gov</a>>

Subject: RE: Washington State 2019 nCoV PUI

Copying in Brian Hiatt from PHL on this communication also. He is coordinating specimen shipment at present.

Chas

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) [mailto:iyn2@cdc.gov]

Sent: Sunday, January 19, 2020 1:19 PM

To: DeBolt, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV >

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="mailto:xdc6@cdc.gov">xdc6@cdc.gov</a>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < <a href="mailto:gee2@cdc.gov">gee3@cdc.gov</a>; Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < <a href="mailto:gdg2@cdc.gov">gdg2@cdc.gov</a>;

Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < hie6@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) < sql5@cdc.gov>; nCoVPUI (CDC) < nCoVPUI@cdc.gov>

Subject: RE: Washington State 2019 nCoV PUI

Hi Chas:

Additional specimen shipping guidance:

1. General shipping info: Store specimens at 2-8°C and ship overnight to CDC on ice pack. Label each specimen container with the patient's ID number, unique specimen ID, specimen type and the date the sample was collected. Complete a CDC Form 50.34 (aka DASH form) for each specimen submitted. This was recently updated in December 2019, so please make sure to use the correct version. In the upper left box of the form, 1) for test requested select "Respiratory virus molecular detection (non-influenza) CDC-10401" and 2) for At CDC, bring to the attention of enter "Stephen Lindstrom: nCoV 2019 PUI". Send us the tracking number when available.

Also some biosafety and specimen packaging guidelines for the 2019 nCoV: <a href="https://www.cdc.gov/coronavirus/2019-nCoV/lab-biosafety-guidelines.html">https://www.cdc.gov/coronavirus/2019-nCoV/lab-biosafety-guidelines.html</a>

If it hasn't been communicated already to you about specimen shipment, the courier service cannot package the specimens and ship them to CDC. In this case, your state public health laboratory will need to be involved. Please arrange a call with me, you, and your state lab POC so we can make sure that these specimens get collected properly and transported to CDC overnight. We can provide a conference line if you need it, just let me know.

Thanks, Lindsay

Lindsay Kim, MD, MPH
Medical Epidemio ogist / LCDR, USPHS
Respiratory Viruses Branch, Division of Viral Diseases
National Center for Immunization and Respiratory Diseases
U.S. Centers for Disease Control and Prevention
office, 404 639 5218
mobile (b)(6)

personal fax:(b)(6) email. LKim@cdc gov



From: Kim, Lindsay (CDC/DDID/NCIRD/DVD)
Sent: Sunday, January 19, 2020 3:38 PM

Subject: Washington State 2019 nCoV PUI

To: chas.debolt@doh.wa.gov

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="mailto:xdc6@cdc.gov">xdc6@cdc.gov</a>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < <a href="mailto:ees2@cdc.gov">ees2@cdc.gov</a>; Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < <a href="mailto:gdg2@cdc.gov">gdg2@cdc.gov</a>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < <a href="mailto:hie6@cdc.gov">hie6@cdc.gov</a>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) < <a href="mailto:sql5@cdc.gov">sql5@cdc.gov</a>; nCoVPUI@cdc.gov>

# Dear Chas:

Thank you for talking to the clinician with me. I am sending follow-up instructions and documents as promised.

Clinical summary:	
35 y.o. (b)(6) M (b)(6)	, who recently visited
Wuhan from (b)(6)	He arrived in the US on January 15,
2020, and on January 16, 2020, patient endo	rsed subjective fever, cough, and nasal congestion
at home. He did not measure fever and did n	ot take any OTC medications. Cough got worse over
the weekend. He got a notice about novel co	ronavirus, so he came into walk-in clinic today and
saw provider, who reported this case to the I	DOH DOH then alerted CDC via EOC. In clinic, (b)(6)
<b>(b)</b> (6)	Otherwise healthy looking per provider and patient
feels otherwise well. Patient does not recall a	any sick contacts or any contact with any nCoV
confirmed cases or PUIs. Denied any livestoc	k exposures or exposure to livestock/seafood
markets Denied any exposures to healthcare	e settings in previous 14 days to symptom onset. (b)(6)
(b)(6) per MD. 2 NP swabs we	re taken; 1 sent for RVP via PCR. Patient was
isolated in his room with facemask on. (b)(6)	

Given clinical history and epidemiologic link, this patient does meet the criteria for 2019 nCoV person under investigation (PUI). Next steps:

- 1) Obtain clinical specimens, including NP, OP, serum, stool and urine (the latter two, if possible). Attached are the submission guidelines for specimens and DASH forms. I have cc'ed Gary Goolsby and Joe Gregg who will be able to answer questions regarding specimen transport from the provider's clinic to CDC. Website: <a href="https://www.cdc.gov/coronavirus/2019-nCoV/guidelines-clinical-specimens.html">https://www.cdc.gov/coronavirus/2019-nCoV/guidelines-clinical-specimens.html</a>.
- 2) Please fill out the attached nCoV PUI investigation form. Complete and email or fax to me or the EOC as instructed on the form.

- 3) Please make sure to obtain all clinical testing results and record on the PUI form.
- 4) Because the patient is mildly ill, CDC recommends home isolation CDC guidance is here: <a href="https://www.cdc.gov/coronavirus/2019-ncov/guidance-home-care.html">https://www.cdc.gov/coronavirus/2019-ncov/guidance-home-care.html</a> and <a href="https://www.cdc.gov/coronavirus/2019-ncov/guidance-prevent-spread.html">https://www.cdc.gov/coronavirus/2019-ncov/guidance-prevent-spread.html</a>.

Please let me know if you have any questions or concerns. I can be reached via email or (b)(6)

[b)(6)

Thank you so much!

Best, Lindsay

Lindsay Kim, MD, MPH
Medical Epidemiologist / LCDR, USPHS
Respiratory Viruses Branch, Division of Viral Diseases
National Center for Immunization and Respiratory Diseases
U.S. Centers for Disease Control and Prevention
office: 404-639-5218

mob le (b)(6)
personal fax:(b)(6)

email: <u>LKim@cdc gov</u>



please consider the environment before printing this e-mail.

From: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

Sent: Mon, 20 Jan 2020 04:12:55 +0000

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO); Gregg, William (Joe)

(CDC/DDID/NCIRD/OD); Kim, Lindsay (CDC/DDID/NCIRD/DVD)

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD);Biggs, Holly

(CDC/DDID/NCIRD/DVD);Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD);Schneider, Eileen (CDC/DDID/NCIRD/DVD);nCoVPUI (CDC);Hiatt, Brian C (DOH);Lindquist, Scott SL (CDC

doh.wa.gov);Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT);Taylor, Bryan (CDC/DDPHSIS/CPR/DEO);Medeck, Ryan (DOH);DeBolt, Chas (DOH)

Subject: Re: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Thank you Gary!!

Steve

Stephen Lindstrom, Ph.D.

Team Lead, Respiratory Viruses Diagnostic Laboratory

Respiratory Viruses Branch

Division of Viral Diseases, NCIRD

Centers for Disease Control and Prevention 1600 Clifton Road NE Atlanta, GA 30329

Phone: 404-639-1587

From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>

Sent: Sunday, January 19, 2020 11:10:17 PM

To: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>; Gregg, William (Joe)

(CDC/DDID/NCIRD/OD) <hie6@cdc.gov>; Kim, Lindsay (CDC/DDID/NCIRD/DVD) <iyn2@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <br/>
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Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <br/>
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<yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>; DeBolt, Chas (DOH)

<Chas.DeBolt@DOH.WA.GOV>

Subject: Re: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Security just called me and said the package will be in bldg 23, 11th floor, room 611.

Gary Goolsby

CDC Office: 404-639-2472 Cell: (b)(6)

Email: gdg2@cdc.gov

From: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>

Sent: Sunday, January 19, 2020 11:03:35 PM

To: Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hie6@cdc.gov>; Goolsby, Gary D.

(CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; Kim, Lindsay (CDC/DDID/NCIRD/DVD) <iyn2@cdc.gov> Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <br/>
<xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) <es2@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>;
Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <hrj7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)
<yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>; DeBolt, Chas (DOH)
<Chas.DeBolt@DOH.WA.GOV>

Subject: Re: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

That's excellent! We will follow up first thing tomorrow morning.

Thank you so much!

Steve

Stephen Lindstrom, Ph.D.

Team Lead, Respiratory Viruses Diagnostic Laboratory

Respiratory Viruses Branch

Division of Viral Diseases, NCIRD

Centers for Disease Control and Prevention

1600 Clifton Road NE Atlanta, GA 30329

Phone: 404-639-1587

From: Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hie6@cdc.gov>

Sent: Sunday, January 19, 2020 10:30:11 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; Kim, Lindsay (CDC/DDID/NCIRD/DVD)

<iyn2@cdc.gov>

<xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>;

Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < hrj7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)

<yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>; DeBolt, Chas (DOH)

<Chas.DeBolt@DOH.WA.GOV>

Subject: Re: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Thanks all!

Joe

Joe Gregg

NCIRD, ICU

(b)(6) mobile (404) 639-5155 Desk

From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>

Sent: Sunday, January 19, 2020 10:27:59 PM

To: Kim, Lindsay (CDC/DDID/NCIRD/DVD) <iyn2@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <a href="mailto:cbc/DDID/NCIRD/DVD">cbx1@cdc.gov>; Biggs, Holly (CDC/DDID/NCIRD/DVD)</a>

<xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>;

Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < hrj7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)

<yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>; DeBolt, Chas (DOH)

<Chas.DeBolt@DOH.WA.GOV>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hie6@cdc.gov> Subject: RE: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Funny....I was just on the phone with WC checking on both shipments. All is well with both. The package from L.A. should be landing at ATL airport around 10:30 tonight and delivered to CDC around 12:30 or 1. I called CDC Security and they said the package will be put in the bldg. 18 STAT lab. I know Joe called Security earlier, but I called again. It was the first the Security guard had heard of the incoming package. The package from WA is going to catch a flight in Seattle in a few hours and land in ATL around 6:30 am tomorrow. Should be at CDC around 8:30 am. I will monitor.

Gary Goolsby CDC Office: 404-639-2472 Cell:(b)(6) E-mail: gdg2@cdc.gov

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) <iyn2@cdc.gov>

Sent: Sunday, January 19, 2020 10:19 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <br/>
kxdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) <ess2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH) <br/>
Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <hr/>
hrj7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO) <yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>; DeBolt, Chas (DOH)

<Chas.DeBolt@DOH.WA.GOV>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hie6@cdc.gov>

Subject: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

#### Dear all:

I just spoke with Brian Hiatt with WA DOH. The specimens have been passed to a sub-contract courier for World Courier. They are supposed to be delivered tomorrow, Monday, 1/20/20, but the DOH was instructed by the sub-contract carrier to call World Courier to ensure that these would indeed be delivered tomorrow to CDC. DOH called and are awaiting call back after reaching World Courier's answering service. They will let me know when they have reached World Courier.

Gary -- do you have a World Courier POC to ensure that these indeed will be overnighted to CDC, or perhaps this step isn't even needed since it was a sub-contract courier?

Shipping information:
Job number 3226CL
Tracking Number (b)(6)

Attached is a photo of the WayBill.

Thank you to all, especially to our WA DOH colleagues for getting these specimens sent to CDC so quickly.

Best, Lindsay

Lindsay Kim, MD, MPH
Medical Epidemiologist / LCDR, USPHS
Respiratory Viruses Branch, Division of Viral Diseases
National Center for Immunization and Respiratory Diseases
phone: 404-639-5218
mobile: (6)(6)
personal fax: (b)(6)

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) < iyn2@cdc.gov>

Sent: Sunday, January 19, 2020 9:32 PM

email: LKim@cdc gov

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; DeBolt, Chas (DOH)

<<u>Chas.DeBolt@DOH.WA.GOV</u>>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <<u>hie6@cdc.gov</u>>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD)

<xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <<u>vxo4@cdc.gov</u>>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<<u>Brian.Hiatt@DOH.WA.GOV</u>>; Lindquist, Scott SL (CDC doh.wa.gov) <<u>scott.lindquist@doh.wa.gov</u>>;

Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < hri7@cdc.gov >; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)

<yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>

Subject: Re: SHIPPING INFO: Washington State 2019 nCoV PUI

### Hi Chas:

I got some clarification about those instructions about specifying Saturday\Sunday\Holiday arrival at the main CDC gate from our CDC lab/epi colleagues. Those are NOT needed given these special circumstances. CDC will be revising that document to reflect this change.

Best, Lindsay

Lindsay Kim, MD, MPH
Medical Epidemiologist / LCDR, USPHS
Respiratory Viruses Branch, Division of Viral Diseases
National Center for Immunization and Respiratory Diseases
phone: 404-639-5218

phone: 404-639-5218 mobile: (b)(6) personal fax: (b)(6)

email: LK m@cdc gov

From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < gdg2@cdc.gov>

Sent: Sunday, January 19, 2020 8:55 PM

To: DeBolt, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV>; Kim, Lindsay (CDC/DDID/NCIRD/DVD)

<<u>iyn2@cdc.gov</u>>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <<u>hie6@cdc.gov</u>>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD)

<xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <<u>yxo4@cdc.gov</u>>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) < ees2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<<u>Brian.Hiatt@DOH.WA.GOV</u>>; Lindquist, Scott SL (CDC doh.wa.gov) <<u>scott.lindquist@doh.wa.gov</u>>;

Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < hri7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)

<<u>vzi8@cdc.gov</u>>; Medeck, Ryan (DOH) <<u>Ryan.Medeck@DOH.WA.GOV</u>>

Subject: Re: SHIPPING INFO: Washington State 2019 nCoV PUI

You can tell them please.

**Gary Goolsby** 

CDC

Office: 404-639-2472

Cell: (b)(6)

Email: gdg2@cdc.gov

From: DeBoit, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV>

Sent: Sunday, January 19, 2020 8:51:48 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < gdg2@cdc.gov >; Kim, Lindsay (CDC/DDID/NCIRD/DVD)

<iyn2@cdc.gov>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hie6@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < hk1@cdc.gov>; Biggs, Holly (CDC/DDID/NCIRD/DVD)

<<u>xdc6@cdc.gov</u>>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <<u>yxo4@cdc.gov</u>>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>;

Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < hri7@cdc.gov >; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)

<yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>

Subject: RE: SHIPPING INFO: Washington State 2019 nCoV PUI

Hi Gary,

Shipping instructions sheet Dr Kim sent states that we should make sure shipping instructions specify as Saturday\Sunday\Holiday arrival at the main CDC gate. How do we do that? Tell the person who picks it up, or write it on the package? Both? Please advise.

(Ryan Medeck who will meet the courier is copied.)

Thanks.

Chas DeBolt

From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) [mailto.gdg2@cdc.gov]

Sent: Sunday, January 19, 2020 5:18 PM

To: Kim, Lindsay (CDC/DDID/NCIRD/DVD) < iyn2@cdc.gov >; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < hie6@cdc.gov >

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="mailto:xdc6@cdc.gov">xdc6@cdc.gov</a>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) < <a href="mailto:yxo4@cdc.gov">yxo4@cdc.gov</a>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) < ees2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<<u>Brian.Hiatt@DOH.WA.GOV</u>>; Lindquist, Scott W (DOH) <<u>scott.lindquist@doh.wa.gov</u>>; DeBolt, Chas (DOH) <<u>Chas.DeBolt@DOH.WA.GOV</u>>; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <<u>hrj7@cdc.gov</u>>;

Taylor, Bryan (CDC/DDPHSIS/CPR/DEO) < yz18@cdc.gov>

Subject: RE: SHIPPING INFO: Washington State 2019 nCoV PUI

I just called in the pickup to World Courier. WC should pick it up in about 1 to 2 hours. The package will catch a Delta flight around 10 pm or so from Seattle and land in ATL around 6 am or so. Delivery to CDC by around 8 am.

Gary Goolsby

CDC

Office: 404-639-2472 Cell:(b)(6)

E-mail: gdg2@cdc.gov

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) < <a href="mailto:iyn2@cdc.gov">iyn2@cdc.gov</a>>

Sent: Sunday, January 19, 2020 7:35 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; Gregg, William (Joe)

(CDC/DDID/NCIRD/OD) < hie6@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="mailto:xdc6@cdc.gov">xdc6@cdc.gov</a>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<<u>Brian.Hiatt@DOH.WA.GOV</u>>; Lindquist, Scott SL (CDC doh.wa.gov) <<u>scott.lindquist@doh.wa.gov</u>>;

DeBolt, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV >; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT)

<hri>7@cdc.gov>

Subject: SHIPPING INFO: Washington State 2019 nCoV PUI

Importance: High

Dear Gary and Joe:

I spoke with Brian H att with the Washington DOH just now. The specimens are en route to the PHL right now and should be ready for pick-up in 30 minutes. Please go ahead and start the World Courier process.

## PLEASE NOTE THE CHANGE IN WA PHL POC FOR PICK UP:

Ryan Medeck
Cell #1. (b)(6)
Cell #2: (b)(6)
Address: 1610 NE 150 <sup>th</sup> Street, Shoreline, WA 98155
I have asked Brian to send me an email once the specimens have been transferred to World Courier.
Thank you,
Lindsay
Lindsay Kım, MD, MPH
Medica: Epidemio ogist / LCDR, USPHS
Respiratory Viruses Branch, Division of Viral Diseases
National Center for immunization and Respiratory Diseases
J S. Centers for Disease Control and Prevention
office: 404-639-5218
mobile: (b)(6)
personal fax (b)(6)
email: LKim@cdc.gov



From: DeBolt, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV>

Sent: Sunday, January 19, 2020 5:19 PM

To: Kim, Lindsay (CDC/DDID/NCIRD/DVD) < iyn2@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="mailto:xdc6@cdc.gov">xdc6@cdc.gov</a>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) < <a href="mailto:yxo4@cdc.gov">yxo4@cdc.gov</a>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < <a href="mailto:ees2@cdc.gov">ees2@cdc.gov</a>; Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < <a href="mailto:gdc2@cdc.gov">gdg2@cdc.gov</a>; Gregg, William (Joe) (CDC/DDID/NCIRD/DD) < <a href="mailto:hie6@cdc.gov">hie6@cdc.gov</a>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) < <a href="mailto:sql5@cdc.gov">sql5@cdc.gov</a>; nCoVPUI (CDC) < <a href="mailto:nCoVPUI@cdc.gov">nCoVPUI@cdc.gov</a>; Hiatt, Brian C (DOH) < <a href="mailto:gbc1">sgl5@cdc.gov</a>; Lindquist, Scott SL (CDC doh.wa.gov) < <a href="mailto:scott.lindquist@doh.wa.gov">scott.lindquist@doh.wa.gov</a>> <a href="mailto:suballintatagov">Subject: RE: Washington State 2019 nCoV PUI</a>

Copying in Brian Hiatt from PHL on this communication also. He is coordinating specimen shipment at

Chas

present.

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) [mailto:iyn2@cdc.gov]

Sent: Sunday, January 19, 2020 1:19 PM

To: DeBolt, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="mailto:xdc6@cdc.gov">xdc6@cdc.gov</a>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < <a href="mailto:ees2@cdc.gov">ees2@cdc.gov</a>; Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < <a href="mailto:gdg2@cdc.gov">gdg2@cdc.gov</a>;

Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < <a href="https://nie6@cdc.gov">hie6@cdc.gov</a>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) < <a href="https://nie6@cdc.gov">sql5@cdc.gov</a>; nCoVPUI (CDC) < <a href="https://nie6@cdc.gov">nCoVPUI@cdc.gov</a>>

Subject: RE: Washington State 2019 nCoV PUI

Hi Chas:

Additional specimen shipping guidance:

General shipping info: Store specimens at 2-8°C and ship overnight to CDC on ice pack. Label
each specimen container with the patient's ID number, unique specimen ID, specimen type and
the date the sample was collected. Complete a CDC Form 50.34 (aka DASH form) for each

specimen submitted. This was recently updated in December 2019, so please make sure to use the correct version. In the upper left box of the form, 1) for test requested select "Respiratory virus molecular detection (non-influenza) CDC-10401" and 2) for At CDC, bring to the attention of enter "Stephen Lindstrom: nCoV 2019 PUI". Send us the tracking number when available.

Also some biosafety and specimen packaging guidelines for the 2019 nCoV: https://www.cdc.gov/coronavirus/2019-nCoV/lab-biosafety-guidelines html

If it hasn't been communicated already to you about specimen shipment, the courier service cannot package the specimens and ship them to CDC. In this case, your state public health laboratory will need to be involved. Please arrange a call with me, you, and your state lab POC so we can make sure that these specimens get collected properly and transported to CDC overnight. We can provide a conference line if you need it, just let me know.

Thanks, Lindsay

Lindsay Kim, MD, MPH

Medical Epidemiologist / LCDR, USPHS

Respiratory Viruses Branch, Division of Viral Diseases

National Center for Immunization and Respiratory Diseases

U.S. Centers for Disease Control and Prevention

office. 404-639-5218

mobile (b)(6)

personal fax: (b)(6)

email: LKim@cdc.gov



please consider the environment before printing this e-mail.

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD)
Sent: Sunday, January 19, 2020 3:38 PM

To: chas.debolt@doh.wa.gov

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="mailto:xdc6@cdc.gov">xdc6@cdc.gov</a>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < <a href="mailto:ees2@cdc.gov">ees2@cdc.gov</a>; Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < <a href="mailto:gdg2@cdc.gov">gdg2@cdc.gov</a>;

Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < <a href="https://nie6@cdc.gov">hie6@cdc.gov</a>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) < <a href="mailto:sql5@cdc.gov">sql5@cdc.gov</a>; nCoVPUI (CDC) < <a href="mailto:nCoVPUI@cdc.gov">nCoVPUI@cdc.gov</a>>

Subject: Washington State 2019 nCoV PUI

Dear Chas:

Thank you for talking to the clinician with me. I am sending follow-up instructions and documents as promised.

Clinical summary:

35 y.o. (b)(6) M (b)(6)	who recently visited
Wuhan from (b)(6)	He arrived in the US on January 15,
2020, and on January 16, 2020, patient endors	ed subjective fever, cough, and nasal congestion
at home. He did not measure fever and did no	take any OTC medications. Cough got worse over
the weekend. He got a notice about novel cord	navirus, so he came into walk-in clinic today and
	DH. DOH then alerted CDC via EOC. In clinic, (b)(6)
(b)(6)	therwise healthy looking per provider and patient
feels otherwise well. Patient does not recall an	y sick contacts or any contact with any nCoV
confirmed cases or PUIs. Denied any livestock	exposures or exposure to livestock/seafood
markets. Denied any exposures to healthcare s	ettings in previous 14 days to symptom onset. (b)(6)
(b)(6) per MD. 2 NP swabs were	taken; 1 sent for RVP via PCR. Patient was
isolated in his room with facemask on. (b)(6)	

Given clinical history and epidemiologic link, this patient does meet the criteria for 2019 nCoV person under investigation (PUI). Next steps:

- 1) Obtain clinical specimens, including NP, OP, serum, stool and urine (the latter two, if possible). Attached are the submission guidelines for specimens and DASH forms. I have cc'ed Gary Goolsby and Joe Gregg who will be able to answer questions regarding specimen transport from the provider's clinic to CDC. Website: <a href="https://www.cdc.gov/coronavirus/2019-nCoV/guidelines-clinical-specimens.html">https://www.cdc.gov/coronavirus/2019-nCoV/guidelines-clinical-specimens.html</a>.
- 2) Please fill out the attached nCoV PUI investigation form. Complete and email or fax to me or the EOC as instructed on the form.
- 3) Please make sure to obtain all clinical testing results and record on the PUI form.
- 4) Because the patient is mildly ill, CDC recommends home isolation. CDC guidance is here: <a href="https://www.cdc.gov/coronavirus/2019-ncov/guidance-home-care.html">https://www.cdc.gov/coronavirus/2019-ncov/guidance-prevent-spread.html</a>.

Please let me know if you have any questions or concerns. I can be reached via email or 678-347-5213. Thank you so much!

Best, Lindsay

Lindsay Kim, MD, MPH
Medical Epidemiologist / LCDR, USPHS
Respiratory Viruses Branch, Division of Viral Diseases
National Center for Immunization and Respiratory Diseases
U.S. Centers for Disease Control and Prevention
office: 404-639-5218
mobile. (b)(6)
personal fax (b)(6)

## email: LKim@cdc gov



please consider the environment before printing this e-mail.

From: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

Sent: Mon, 20 Jan 2020 11:28:11 +0000

To: Kamili, Shifaq (CDC/DDID/NCIRD/DVD) (CTR);Sakthivel, Senthil Kumar K.

(CDC/DDID/NCIRD/DVD) (CTR);Lu, Xiaoyan (CDC/DDID/NCIRD/DVD);Whitaker, Brett L. (CDC/DDID/NCIRD/DVD);Wang, Lijuan (CDC/DDID/NCIRD/DVD) (CTR);Lynch, Brian (CDC/DDID/NCIRD/DVD) (CTR);Murray, Janna' R. (CDC/DDID/NCIRD/DVD) (CTR)

Subject: Fwd: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

FYI specimens are at stat.

Stephen Lindstrom, Ph.D.

Team Lead, Respiratory Viruses Diagnostic Laboratory

Respiratory Viruses Branch

Division of Viral Diseases, NCIRD

Centers for Disease Control and Prevention 1600 Clifton Road NE Atlanta, GA 30329

Phone: 404-639-1587

From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>

Sent: Sunday, January 19, 2020 11:10:17 PM

To: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>; Gregg, William (Joe)

(CDC/DDID/NCIRD/OD) <hie6@cdc.gov>; Kim, Lindsay (CDC/DDID/NCIRD/DVD) <iyn2@cdc.gov>
Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <bhx1@cdc.gov>; Biggs, Holly (CDC/DDID/NCIRD/DVD)
<xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen
(CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)
<Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>;

Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < hrj7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)

<yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>; DeBolt, Chas (DOH)
<Chas.DeBolt@DOH.WA.GOV>

Subject: Re: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Security just called me and said the package will be in bldg 23, 11th floor, room 611.

Gary Goolsby

CDC

Office: 404-639-2472

Celi: (b)(6)

Email: gdg2@cdc.gov

From: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>

Sent: Sunday, January 19, 2020 11:03:35 PM

To: Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <a href="mailto:Airclasses-block-noise-block-

(CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; Kim, Lindsay (CDC/DDID/NCIRD/DVD) <iyn2@cdc.gov> Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <br/>
<xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) <es2@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH) <Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>;

Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <hrj7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)

<yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>; DeBolt, Chas (DOH)

<Chas.DeBolt@DOH.WA.GOV>

Subject: Re: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

That's excellent! We will follow up first thing tomorrow morning.

Thank you so much!

Steve

Stephen Lindstrom, Ph.D.

Team Lead, Respiratory Viruses Diagnostic Laboratory

Respiratory Viruses Branch

Division of Viral Diseases, NCIRD

Centers for Disease Control and Prevention 1600 Clifton Road NE Atlanta, GA 30329

Phone: 404-639-1587

From: Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hie6@cdc.gov>

Sent: Sunday, January 19, 2020 10:30:11 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; Kim, Lindsay (CDC/DDID/NCIRD/DVD) <iyn2@cdc.gov>

<Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>;
Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <hrij7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)
<yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>; De8olt, Chas (DOH)
<Chas.De8olt@DOH.WA.GOV>

Subject: Re: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Thanks all!
Joe
Joe Gregg
NCIRD, ICU

(404) 639-5155 Desk

From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>

Sent: Sunday, January 19, 2020 10:27:59 PM

To: Kim, Lindsay (CDC/DDID/NCIRD/DVD) <iyn2@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <br/>
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<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>;
Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <hr/>hrj7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)
<yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>; DeBolt, Chas (DOH)
<Chas.DeBolt@DOH.WA.GOV>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hiele@cdc.gov>

Subject: RE: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Funny....I was just on the phone with WC checking on both shipments. All is well with both. The package from L.A. should be landing at ATL airport around 10:30 tonight and delivered to CDC around 12:30 or 1. I called CDC Security and they said the package will be put in the bldg. 18 STAT lab. I know Joe called Security earlier, but I called again. It was the first the Security guard had heard of the incoming package. The package from WA is going to catch a flight in Seattle in a few hours and land in ATL around 6:30 am tomorrow. Should be at CDC around 8:30 am. I will monitor.

Gary Goolsby

CDC

Office: 404-639-2472

Cell: (b)(6)

E-mail: gdg2@cdc.gov

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) <iyn2@cdc.gov>

Sent: Sunday, January 19, 2020 10:19 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <br/>bhx1@cdc.gov>; Biggs, Holly (CDC/DDID/NCIRD/DVD) <xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>;
Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <hr/>hrj7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)

<yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>; DeBolt, Chas (DOH)
<Chas.DeBolt@DOH.WA.GOV>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hie6@cdc.gov>

Subject: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Dear all:

I just spoke with Brian Hiatt with WA DOH. The specimens have been passed to a sub-contract courier for World Courier. They are supposed to be delivered tomorrow, Monday, 1/20/20, but the DOH was instructed by the sub-contract carrier to call World Courier to ensure that these would indeed be delivered tomorrow to CDC. DOH called and are awaiting call back after reaching World Courier's answering service. They will let me know when they have reached World Courier.

Gary -- do you have a World Courier POC to ensure that these indeed will be overnighted to CDC, or perhaps this step isn't even needed since it was a sub-contract courier?

Shipping information:
Job number 3226CL
Tracking Number (b)(6)

Attached is a photo of the WayBill

Thank you to all, especially to our WA DOH colleagues for getting these specimens sent to CDC so quick y

Best, Lindsay Lindsay Kim, MD, MPH Medical Epidemiologist / LCDR, USPHS Respiratory Viruses Branch, Division of Viral Diseases National Center for Immunization and Respiratory Diseases

phone: 404-639-5218

mobile (b)(6) personal fax: (b)(6)

email: LKim@cdc gov

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) <iyn2@cdc.gov>

Sent: Sunday, January 19, 2020 9:32 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < gdg2@cdc.gov >; DeBolt, Chas (DOH)

<<u>Chas.DeBolt@DOH.WA.GOV</u>>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <<u>hie6@cdc.gov</u>>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < hkx1@cdc.gov >; Biggs, Holly (CDC/DDID/NCIRD/DVD)

<xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) < ees2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>;

Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < hr=17@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)

<yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>

Subject: Re: SHIPPING INFO: Washington State 2019 nCoV PUI

#### Hi Chas:

I got some clarification about those instructions about specifying Saturday\Sunday\Holiday arrival at the main CDC gate from our CDC lab/epi colleagues. Those are NOT needed given these special circumstances. CDC will be revising that document to reflect this change.

Best. Lindsay

Lindsay Kim, MD, MPH Medical Epidemiologist / LCDR, USPHS Respiratory Viruses Branch, Division of Viral Diseases National Center for Immunization and Respiratory Diseases phone: 404-639-5218

mobile: (b)(6)

personal fax: (b)(6)

email: LK m@cdc gov

From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>

Sent: Sunday, January 19, 2020 8:55 PM

To: DeBolt, Chas (DOH) <Chas.DeBolt@DOH.WA.GOV>; Kim, Lindsay (CDC/DDID/NCIRD/DVD)

<iyn2@cdc.gov>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hie6@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov">bhx1@cdc.gov</a>; Bìggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="mailto:xdc6@cdc.gov">xdc6@cdc.gov</a>; Cliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) < <a href="mailto:yxo4@cdc.gov">yxo4@cdc.gov</a>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < <a href="mailto:cdc.gov">cgl5@cdc.gov</a>; nCoVPUI (CDC) < <a href="mailto:nCoVPUI@cdc.gov">nCoVPUI@cdc.gov</a>; Hiatt, Brian C (DOH) < <a href="mailto:sequent-s

You can tell them please.

Gary Goolsby

CDC

Office: 404-639-2472 Cell: (b)(6)

Email: gdg2@cdc.gov

From: DeBoit, Chas (DOH) < <a href="mailto:Chas.DeBolt@DOH.WA.GOV">Chas.DeBolt@DOH.WA.GOV</a>>

Sent: Sunday, January 19, 2020 8:51:48 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <<u>gdg2@cdc.gov</u>>; Kim, Lindsay (CDC/DDID/NCIRD/DVD) <<u>ivn2@cdc.gov</u>>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <<u>hie6@cdc.gov</u>>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="mailto:xdc6@cdc.gov">xdc6@cdc.gov</a>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) < <a href="mailto:yxo4@cdc.gov">yxo4@cdc.gov</a>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) < ees2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>;

Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < hri7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)

<yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>

Subject: RE: SHIPPING INFO: Washington State 2019 nCoV PUI

Hi Gary,

Shipping instructions sheet Dr Kim sent states that we should make sure shipping instructions specify as Saturday\Sunday\Holiday arrival at the main CDC gate. How do we do that? Tell the person who picks it up, or write it on the package? Both? Please advise.

(Ryan Medeck who will meet the courier is copied.)

Thanks,

Chas DeBolt

From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) [mailto:gdg2@cdc.gov]

Sent: Sunday, January 19, 2020 5:18 PM

To: Kim, Lindsay (CDC/DDID/NCIRD/DVD) < iyn2@cdc.gov>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD)

<hie6@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="https://dww.ncircles.com/black-ncircles.com/">https://dcc.gov/</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="https://dcc.gov/">xdc6@cdc.gov/</a>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < <a href="https://dcc.gov/">ees2@cdc.gov/</a>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<<u>Brian.Hiatt@DOH WA.GOV</u>>; Lindquist, Scott W (DOH) <<u>scott.lindquist@doh.wa.gov</u>>; DeBolt, Chas (DOH) <<u>Chas.DeBolt@DOH WA.GOV</u>>; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <<u>hri7@cdc.gov</u>>;

Taylor, Bryan (CDC/DDPHSIS/CPR/DEO) < vzi8@cdc.gov>

Subject: RE: SHIPPING INFO: Washington State 2019 nCoV PUI

I just called in the pickup to World Courier. WC should pick it up in about 1 to 2 hours. The package will catch a Delta flight around 10 pm or so from Seattle and land in ATL around 6 am or so. Delivery to CDC by around 8 am.

Gary Goolsby

CDC

Office: 404-639-2472 Cell: (b)(6)

E-mail: gdg2@cdc.gov

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) <iyn2@cdc.gov>

Sent: Sunday, January 19, 2020 7:35 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; Gregg, William (Joe)

(CDC/DDID/NCIRD/OD) < hie6@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="mailto:xdc6@cdc.gov">xdc6@cdc.gov</a>; Schneider, Eileen (CDC/DDID/NCIRD/DBD) < <a href="mailto:xcoepaqcdc.gov">xcoepaqcdc.gov</a>; Schneider,

(CDC/DDID/NCIRD/DVD) < <u>ees2@cdc.gov</u>>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<<u>Brian.Hiatt@DOH.WA.GOV</u>>; Lindquist, Scott SL (CDC doh.wa.gov) <<u>scott.lindquist@doh.wa.gov</u>>; DeBolt, Chas (DOH) <<u>Chas.DeBolt@DOH.WA.GOV</u>>; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <hri7@cdc.gov>

Subject: SHIPPING INFO: Washington State 2019 nCoV PUI

Importance: High

Dear Gary and Joe:

I spoke with Brian H att with the Washington DOH just now. The specimens are en route to the PHL right now and should be ready for pick up in 30 minutes. Please go ahead and start the World Courier process.

## PLEASE NOTE THE CHANGE IN WA PHL POC FOR PICK UP:

Ryan Medeck
Cell #1: (b)(6)
Cell #2:(b)(6)
Address: 1610 NE 150 <sup>th</sup> Street, Shoreline, WA 98155
I have asked Brian to send me an email once the specimens have been transferred to World Courier.
Therefore
Thank you,
Lindsay
Lindsay Kim, MD, MPH
Medical Epidemiologist / LCDR, USPHS
Respiratory Viruses Branch, Division of Viral Diseases
National Center for Immunization and Respiratory Diseases
U.S. Centers for Disease Control and Prevention
off ce: 404 639 5218
mobile (b)(6)
personal fax. (b)(6)
email: <u>LKim@cdc.gov</u>

From: DeBolt, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV>

Sent: Sunday, January 19, 2020 5:19 PM

To: Kim, Lindsay (CDC/DDID/NCIRD/DVD) < <a href="mailto:iyn2@cdc.gov">iyn2@cdc.gov</a>>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="mailto:xxdc6@cdc.gov">xxdc6@cdc.gov</a>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < <a href="mailto:ees2@cdc.gov">ees2@cdc.gov</a>; Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < <a href="mailto:gdg2@cdc.gov">gdg2@cdc.gov</a>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < <a href="mailto:hie6@cdc.gov">hie6@cdc.gov</a>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) < <a href="mailto:sql5@cdc.gov">sql5@cdc.gov</a>; nCoVPUI (CDC) < <a href="mailto:nCoVPUI@cdc.gov">nCoVPUI@cdc.gov</a>; Hiatt, Brian C (DOH) < <a href="mailto:green:general-allowed-bull-understand-unders

•

Copying in Brian Hiatt from PHL on this communication also. He is coordinating specimen shipment at present.

Chas

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) [mailto:iyn2@cdc.gov]

Sent: Sunday, January 19, 2020 1:19 PM

To: DeBolt, Chas (DOH) < Chas. DeBolt@DOH.WA.GOV>

**Cc:** Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov"> Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="mailto:xdc6@cdc.gov">xdc6@cdc.gov</a>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) < <a href="mailto:yxo4@cdc.gov">yxo4@cdc.gov</a>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < <a href="mailto:ees2@cdc.gov">ees2@cdc.gov</a>; Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < <a href="mailto:gdg2@cdc.gov">gdg2@cdc.gov</a>;

Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < <a href="https://doi.org/10.1016/joe/ncovpulecdc.gov">hie6@cdc.gov</a>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) < <a href="https://doi.org/10.1016/joe/ncovpulecdc.gov">qCoVPUI@cdc.gov</a>

Subject: RE: Washington State 2019 nCoV PUI

Hi Chas:

Additional specimen shipping guidance

1. General shipping info: Store specimens at 2 8°C and ship overnight to CDC on ice pack. Label each specimen container with the patient's ID number, unique specimen ID, specimen type and the date the sample was collected. Complete a CDC Form 50 34 (aka DASH form) for each specimen submitted. This was recently updated in December 2019, so please make sure to use the correct version. In the upper left box of the form, 1) for test requested select "Respiratory"

virus molecular detection (non-influenza) CDC-10401" and 2) for At CDC, bring to the attention of enter "Stephen Lindstrom: nCoV 2019 PUI". Send us the tracking number when available.

Also some biosafety and specimen packaging guidelines for the 2019 nCoV: <a href="https://www.cdc.gov/coronavirus/2019-nCoV/lab-biosafety-guidelines.html">https://www.cdc.gov/coronavirus/2019-nCoV/lab-biosafety-guidelines.html</a>

If it hasn't been communicated already to you about specimen shipment, the courier service cannot package the specimens and ship them to CDC. In this case, your state public health laboratory will need to be involved. Please arrange a call with me, you, and your state lab POC so we can make sure that these specimens get collected properly and transported to CDC overnight. We can provide a conference line if you need it, just let me know.

Thanks, Lindsay

Lindsay Kim, MD, MPH

Medical Epidemiologist / LCDR, USPHS

Respiratory Viruses Branch, Division of Viral Diseases

National Center for Immunization and Respiratory Diseases

J.S. Centers for Disease Control and Prevention

office: 404-639-5218

mobile (b)(6)

personal fax (b)(6)

email: LKim@cdc.gov



please consider the environment before printing this e-mail.

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD)
Sent: Sunday, January 19, 2020 3:38 PM

Subject: Washington State 2019 nCoV PUI

To: chas.debolt@doh.wa.gov

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="mailto:xdc6@cdc.gov">xdc6@cdc.gov</a>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) < <a href="mailto:yxo4@cdc.gov">yxo4@cdc.gov</a>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < <a href="mailto:eee2@cdc.gov">eee2@cdc.gov</a>; Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < <a href="mailto:gdg2@cdc.gov">gdg2@cdc.gov</a>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < <a href="mailto:hie6@cdc.gov">hie6@cdc.gov</a>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) < <a href="mailto:sql5@cdc.gov">sql5@cdc.gov</a>; nCoVPUI@cdc.gov</a>>

Dear Chas:

Thank you for talking to the clinician with me. I am sending follow-up instructions and documents as promised.

Clinical summary:	
35 y.o. (b)(6) M (b)(6)	who recently visited
Wuhan from (tb)(6)	He arrived in the US on January 15
2020, and on January 16, 2020, patient endorsed subject	ive fever, cough, and nasal congestion

	did not measure fever and did not take any OTC medications. Cough got worse over
	d. He got a notice about novel coronavirus, so he came into walk-in clinic today and
	r, who reported this case to the DOH DOH then alerted CDC via EOC. In clinic, (b)(6)
(b)(6)	Otherwise healthy looking per provider and patient
feels otherw	rise well. Patient does not recall any sick contacts or any contact with any nCoV
	ases or PUIs. Denied any livestock exposures or exposure to livestock/seafood
	nied any exposures to healthcare settings in previous 14 days to symptom onset. (b)(6)
(b)(6)	per MD. 2 NP swabs were taken; 1 sent for RVP via PCR. Patient was
isolated in n	is room with facemask on. (b)(6)
Given clinica	Il history and epidemiologic link, this patient does meet the criteria for 2019 nCoV
	er investigation (PUI). Next steps:
parager were	
1) Obta	ain clinical specimens, including NP, OP, serum, stool and urine (the latter two, if
poss	ible). Attached are the submission guidelines for specimens and DASH forms. I have
cc'ed	Gary Goolsby and Joe Gregg who will be able to answer questions regarding
spec	imen transport from the provider's clinic to CDC. Website:
https	://www.cdc.gov/coronavirus/2019-nCoV/guidelines-clinical-specimens.html.
2) Pleas	se fill out the attached nCoV PUI investigation form. Complete and email or fax to me or the
•	as instructed on the form.
	as more detected on the form.
<ol><li>Pleas</li></ol>	se make sure to obtain all clinical testing results and record on the PUI form.
4) Beca	use the patient is mildly ill, CDC recommends home isolation. CDC guidance is here:
https	://www.cdc.gov/coronavirus/2019-ncov/guidance-home-care.html and
https	://www.cdc.gov/coronavirus/2019-ncov/guidance-prevent-spread.html.
	e know if you have any questions or concerns. I can be reached via email or (b)(6)
(b)(6) Thank	you so much!
Post	
Best,	
Lindsay	
Lindsay Kım, N	ID, MPH
Medical Epidei	miologist / LCDR, USPHS
	uses Branch, Division of Viral Diseases
	er for Immunization and Respiratory Diseases
	or Disease Control and Prevention
office, 404-639	1-2719
mobile:(b)(6) personal fax. (	b)(6)
email: LKim@c	

Gregg, William (Joe) (CDC/DDID/NCIRD/OD) From:

Sent: Mon, 20 Jan 2020 11:48:22 +0000

Lindstrom, Stephen (CDC/DDID/NCIRD/DVD);Goolsby, Gary D. To:

(CDC/DDPHSIS/CPR/DEO); Kim, Lindsay (CDC/DDID/NCIRD/DVD)

Gerber, Susan I. (CDC/DDID/NCIRD/DVD);Biggs, Holly Cc:

(CDC/DDID/NCIRD/DVD);Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD);Schneider, Eileen (CDC/DDID/NCIRD/DVD);nCoVPUI (CDC);Hiatt, Brian C (DOH);Lindquist, Scott SL (CDC

doh.wa.gov);Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT);Taylor, Bryan (CDC/DDPHSIS/CPR/DEO); Medeck, Ryan (DOH); DeBolt, Chas (DOH)

Re: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI Subject:

Thanks Gary. Joe Gregg NCIRD, ICU

(b)(6)mobile (404) 639-5155 Desk

From: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>

Sent: Sunday, January 19, 2020 11:12:55 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; Gregg, William (Joe) (CDC/DDID/NCIRD/DD) <hie6@cdc.gov>; Kim, Lindsay (CDC/DDID/NCIRD/DVD) <iyn2@cdc.gov> Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <a href="mailto:cbc/DDID/NCIRD/DVD">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) <xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH) <Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < hrj7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO) <yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>; DeBolt, Chas (DOH)

Subject: Re: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Thank you Gary!!

Steve

Stephen Lindstrom, Ph.D.

<Chas.DeBolt@DOH.WA.GOV>

Team Lead, Respiratory Viruses Diagnostic Laboratory

Respiratory Viruses Branch

Division of Viral Diseases, NCIRD

Centers for Disease Control and Prevention

1600 Clifton Road NE Atlanta, GA 30329

Phone: 404-639-1587

From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>

Sent: Sunday, January 19, 2020 11:10:17 PM

To: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>; Gregg, William (Joe)

(CDC/DDID/NCIRD/OD) <hie6@cdc.gov>; Kim, Lindsay (CDC/DDID/NCIRD/DVD) <iyn2@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <a href="mailto:cbc/ddid/ncird/DVD">cbx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD)

<xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>;

Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < hrj7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO) < yzi8@cdc.gov>; Medeck, Ryan (DOH) < Ryan.Medeck@DOH.WA.GOV>; DeBolt, Chas (DOH)

<Chas.DeBolt@DOH.WA.GOV>

Subject: Re: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Security just called me and said the package will be in bldg 23, 11th floor, room 611.

Gary Goolsby

CDC

Office: 404-639-2472 Cell: (b)(6) Email: gdg2@cdc.gov

From: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>

Sent: Sunday, January 19, 2020 11:03:35 PM

To: Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <a href="mailto:hie6@cdc.gov">hie6@cdc.gov</a>; Goolsby, Gary D.

(CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; Kim, Lindsay (CDC/DDID/NCIRD/DVD) <iyn2@cdc.gov> Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <br/>
kdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) <es2@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH) <Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <hrj7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO) <yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>; DeBolt, Chas (DOH) <Chas.DeBolt@DOH.WA.GOV>

Subject: Re: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

That's excellent! We will follow up first thing tomorrow morning.

Thank you so much!

Steve

Stephen Lindstrom, Ph.D.

Team Lead, Respiratory Viruses Diagnostic Laboratory

Respiratory Viruses Branch

Division of Viral Diseases, NCIRD

Centers for Disease Control and Prevention

1600 Clifton Road NE Atlanta, GA 30329

Phone: 404-639-1587

From: Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hie6@cdc.gov>

Sent: Sunday, January 19, 2020 10:30:11 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; Kim, Lindsay (CDC/DDID/NCIRD/DVD)

<iyn2@cdc.gov>

**Cc**: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <br/>
<xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>;
Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <hrj7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)
<yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>; DeBolt, Chas (DOH)
<Chas.DeBolt@DOH.WA.GOV>

Subject: Re: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Thanks all!
Joe
Joe Gregg
NCIRD, ICU

(b)(6)
mobile
(404) 639-5155 Desk

From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>

Sent: Sunday, January 19, 2020 10:27:59 PM

To: Kim, Lindsay (CDC/DDID/NCIRD/DVD) <iyn2@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <br/>bhx1@cdc.gov>; Biggs, Holly (CDC/DDID/NCIRD/DVD) <xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>;
Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <hr/>hrj7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)
<yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>; DeBolt, Chas (DOH)
<Chas.DeBolt@DOH.WA.GOV>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hielogocdc.gov>

Subject: RE: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Funny....I was just on the phone with WC checking on both shipments. All is well with both. The package from L.A. should be landing at ATL airport around 10:30 tonight and delivered to CDC around 12:30 or 1. I called CDC Security and they said the package will be put in the bldg. 18 STAT lab. I know Joe called Security earlier, but I called again. It was the first the Security guard had heard of the incoming package. The package from WA is going to catch a flight in Seattle in a few hours and land in ATL around 6:30 am tomorrow. Should be at CDC around 8:30 am. I will monitor.

Gary Goolsby

CDC

Office: 404-639-2472 Cell: (b)(6) E-mail: gdg2@cdc.gov

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) <iyn2@cdc.gov>

Sent: Sunday, January 19, 2020 10:19 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>

**Cc:** Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <br/>
<hspace{cbc, Susan I. (CDC/DDID/NCIRD/DVD) < xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) < yxo4@cdc.gov>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>;
Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <hri>hrj7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)
<yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>; DeBolt, Chas (DOH)
<Chas.DeBolt@DOH.WA.GOV>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hielogocdc.gov>

Subject: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Dear all.

I just spoke with Brian Hiatt with WA DOH. The specimens have been passed to a sub-contract courier for World Courier. They are supposed to be delivered tomorrow, Monday, 1/20/20, but the DOH was instructed by the sub-contract carrier to call World Courier to ensure that these would indeed be delivered tomorrow to CDC. DOH called and are awaiting call back after reaching World Courier's answering service. They will let me know when they have reached World Courier.

Gary -- do you have a World Courier POC to ensure that these indeed will be overnighted to CDC, or perhaps this step isn't even needed since it was a sub-contract courier?

Shipping information:
Job number 3226CL
Tracking Number (b)(6)

Attached is a photo of the WayBill.

Thank you to all, especially to our WA DOH colleagues for getting these specimens sent to CDC so quickly.

Best, Lindsay

Lindsay Kim, MD, MPH
Medical Epidemiologist / LCDR, USPHS
Respiratory Viruses Branch, Division of Viral Diseases
National Center for Immunization and Respiratory Diseases
phone: 404-639-5218
mobile (D)(6)

personal fax: (b)(6) email: LK.m@cdc gov

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) <iyn2@cdc.gov>

Sent: Sunday, January 19, 2020 9:32 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; DeBolt, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < hie6@cdc.gov> Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < https://doc.gov>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) < yxo4@cdc.gov>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < ees2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<<u>Brian.Hiatt@DOH.WA.GOV</u>>; Lindquist, Scott SL (CDC doh.wa.gov) <<u>scott.lindquist@doh.wa.gov</u>>; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <<u>hrq7@cdc.gov</u>>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO) <yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>

Subject: Re: SHIPPING INFO: Washington State 2019 nCoV PUI

Hi Chas:

I got some clarification about those instructions about specifying Saturday\Sunday\Holiday arrival at the main CDC gate from our CDC lab/epi colleagues. Those are NOT needed given these special circumstances. CDC will be revising that document to reflect this change.

Best, Lindsay

Lindsay Kim, MD, MPH
Medical Epidemiologist / LCDR, USPHS
Respiratory Viruses Branch, Division of Viral Diseases
National Center for Immunization and Respiratory Diseases
phone: 404-639-5218

mobile: (b)(6)
personal fax: (b)(6)
email: LK:m@cdc gov

From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < gdg2@cdc.gov>

Sent: Sunday, January 19, 2020 8:55 PM

To: DeBolt, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV >; Kim, Lindsay (CDC/DDID/NCIRD/DVD)

<uyn2@cdc.gov>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hie6@cdc.gov>

<xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <<u>yxo4@cdc.gov</u>>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) < ees2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<<u>Brian.Hiatt@DOH.WA.GOV></u>; Lindquist, Scott SL (CDC doh.wa.gov) <<u>scott.lindquist@doh.wa.gov></u>;

Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < hr; 7@cdc.gov >; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)

<yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>

Subject: Re: SHIPPING INFO: Washington State 2019 nCoV PUI

You can tell them please.

Gary Goolsby

CDC

Office: 404-639-2472

Cell: (b)(6)

Email: gdg2@cdc.gov

From: DeBolt, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV>

Sent: Sunday, January 19, 2020 8:51:48 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < gdg2@cdc.gov >; Kim, Lindsay (CDC/DDID/NCIRD/DVD)

<iyn2@cdc.gov>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hie6@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="https://bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="https://xxde6@cdc.gov">xdc6@cdc.gov</a>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) < <a href="https://xxd4@cdc.gov">xxd4@cdc.gov</a>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) <<u>ees2@cdc.gov</u>>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<<u>Brian.Hiatt@DOH.WA.GOV</u>>; Lindquist, Scott SL (CDC doh.wa.gov) <<u>scott.lindquist@doh.wa.gov</u>>;

Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < <a href="https://hrip?@cdc.gov">hrip?@cdc.gov</a>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO) < <a href="https://www.edc.gov">yzi8@cdc.gov</a>; Medeck, Ryan (DOH) < <a href="https://www.edc.gov">Ryan.Medeck@DOH.WA.GOV</a>>

Subject: RE: SHIPPING INFO: Washington State 2019 nCoV PUI

Hi Gary,

Shipping instructions sheet Dr Kim sent states that we should make sure shipping instructions specify as Saturday\Sunday\Holiday arrival at the main CDC gate. How do we do that? Tell the person who picks it up, or write it on the package? Both? Please advise.

(Ryan Medeck who will meet the courier is copied.)

Thanks.

Chas DeBolt

From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) [mailto:gdg2@cdc.gov]

Sent: Sunday, January 19, 2020 5:18 PM

To: Kim, Lindsay (CDC/DDID/NCIRD/DVD) < <a href="mailto:iyn2@cdc.gov">iyn2@cdc.gov">iyn2@cdc.gov</a>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < hie6@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="mailto:xdc6@cdc.gov">xdc6@cdc.gov</a>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < <a href="mailto:ees2@cdc.gov">ees2@cdc.gov</a>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<<u>Brian.Hiatt@DOH.WA.GOV</u>>; Lindquist, Scott W (DOH) <<u>scott.lindquist@doh.wa.gov</u>>; DeBolt, Chas (DOH) <<u>Chas.DeBolt@DOH.WA.GOV</u>>; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <<u>hri7@cdc.gov</u>>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO) <<u>yzi8@cdc.gov</u>>

Subject: RE: SHIPPING INFO: Washington State 2019 nCoV PUI

I just called in the pickup to World Courier. WC should pick it up in about 1 to 2 hours. The package will catch a Delta flight around 10 pm or so from Seattle and land in ATL around 6 am or so. Delivery to CDC by around 8 am.

Gary Goolsby

Office: 404-639-2472

Cell: (b)(6)

E-mail: gdg2@cdc.gov

Sent: Sunday, January 19, 2020 7:35 PM To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < hie6@cdc.gov> Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <a href="mailto:chx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) <xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH) <Brian.Hiatt@DOH WA.GOV>; Lindquist, Scott St (CDC doh.wa.gov) <scott.lindquist@doh.wa gov>; DeBolt, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV >; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <hrj7@cdc.gov> Subject: SHIPPING INFO: Washington State 2019 nCoV PUI Importance: High Dear Gary and Joe: I spoke with Brian H att with the Washington DOH just now. The specimens are en route to the PHL right now and should be ready for pick-up in 30 minutes. Please go ahead and start the World Courier process. PLEASE NOTE THE CHANGE IN WA PHL POC FOR PICK UP: Ryan Medeck Cell #1 (b)(6) Cell #2:(b)(6) Address: 1610 NE 150<sup>th</sup> Street, Shoreline, WA 98155 I have asked Brian to send me an email once the specimens have been transferred to World Courier. Thank you, Lindsay

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) <iyn2@cdc.gov>

Lindsay Kim, MD, MPH

Medical Epidemiologist / LCDR, USPHS

Respiratory Viruses Branch, Division of Viral Diseases

National Center for Immunization and Respiratory Diseases

U.S. Centers for Disease Control and Prevention

off ce. 404-639-5218

mobile: (b)(6)

personal fax (b)(6)

email: LKim@cdc.gov



please consider the environment before printing this e-mail.

From: DeBolt, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV >

Sent: Sunday, January 19, 2020 5:19 PM

To: Kim, Lindsay (CDC/DDID/NCIRD/DVD) <iyn2@cdc.gov>

Subject: RE: Washington State 2019 nCoV PUI

Copying in Brian Hiatt from PHL on this communication also. He is coordinating specimen shipment at present.

Chas

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) [mailto:iyn2@cdc.gov]

Sent: Sunday, January 19, 2020 1:19 PM

To: DeBolt, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV >

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <a href="mailto:chx1@cdc.gov">bhx1@cdc.gov</a>; Bìggs, Holly (CDC/DDID/NCIRD/DVD) <xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <<u>yxo4@cdc.gov</u>>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hie6@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov> Subject: RE: Washington State 2019 nCoV PUI

Hi Chas:

Additional specimen shipping guidance:

 General shipping info: Store specimens at 2-8°C and ship overnight to CDC on ice pack. Label each specimen container with the patient's ID number, unique specimen ID, specimen type and the gate the sample was collected. Complete a CDC Form 50.34 (aka DASH form) for each specimen submitted. This was recently updated in December 2019, so please make sure to use the correct version. In the upper left box of the form, 1) for test requested select "Respiratory virus molecular detection (non-influenza) CDC-10401" and 2) for At CDC, bring to the attention of enter "Stephen Lindstrom: nCoV 2019 PUI". Send us the tracking number when available.

Also some biosafety and specimen packaging guidelines for the 2019 nCoV: https://www.cdc.gov/coronavirus/2019-nCoV/lab-biosafety-guidelines.html

If it hasn't been communicated already to you about specimen shipment, the courier service cannot package the specimens and ship them to CDC. In this case, your state public health laboratory will need to be involved. Please arrange a call with me, you, and your state lab POC so we can make sure that these specimens get collected properly and transported to CDC overnight. We can provide a conference line if you need it, just let me know.

Thanks, Lindsay

Lindsay Kim, MD, MPH Medical Epidemio ogist / LCDR, USPHS Respiratory Viruses Branch, Division of Viral Diseases National Center for Immunization and Respiratory Diseases J.S. Centers for Disease Control and Prevention office 404-639-5218 mobile (b)(6) personal fax (b)(6) email: LKim@cdc.gov



please consider the environment before printing this e-mail.

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD)
Sent: Sunday, January 19, 2020 3:38 PM

To: chas.debolt@doh.wa.gov

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="https://www.ncircles.com/blus/n

Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hie6@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sqlS@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>

Subject: Washington State 2019 nCoV PUI

## Dear Chas:

Thank you for talking to the clinician with me. I am sending follow-up instructions and documents as promised.

Clinical summary:				
35 y.o. (b)(6) M (b)(6)	who recently visited			
Wuhan from (b)(6)	He arrived in the US on January 15,			
2020, and on January 16, 2020, patient endorsed subjective fever, cough, and nasal congestion				
at home. He did not measure fever and did not take a	ny OTC medications. Cough got worse over			
the weekend. He got a notice about novel coronavirus, so he came into walk-in clinic today and				
saw provider, who reported this case to the DOH. DOI	H then alerted CDC via EOC. In clinic, (b)(6)			
(b)(6) . Otherwis	se healthy looking per provider and patient			
feels otherwise well. Patient does not recall any sick of	ontacts or any contact with any nCoV			
confirmed cases or PUIs. Denied any livestock exposur	res or exposure to livestock/seafood			
markets. Denied any exposures to healthcare settings	in previous 14 days to symptom onset. (b)(6)			
per MD. 2 NP swabs were taken;	1 sent for RVP via PCR. Patient was			
isolated in his room with facemask on. (b)(6)				

Given clinical history and epidemiologic link, this patient does meet the criteria for 2019 nCoV person under investigation (PUI). Next steps:

- 1) Obtain clinical specimens, including NP, OP, serum, stool and urine (the latter two, if possible) Attached are the submission guidelines for specimens and DASH forms, I have cc'ed Gary Goolsby and Joe Gregg who will be able to answer questions regarding specimen transport from the provider's clinic to CDC. Website: <a href="https://www.cdc.gov/coronavirus/2019-nCoV/guidelines-clinical-specimens.html">https://www.cdc.gov/coronavirus/2019-nCoV/guidelines-clinical-specimens.html</a>.
- Please fill out the attached nCoV PUI investigation form. Complete and email or fax to me or the EOC as instructed on the form.
- 3) Please make sure to obtain all clinical testing results and record on the PUI form.

4) Because the patient is mildly ill, CDC recommends home isolation CDC guidance is here: https://www.cdc.gov/coronavirus/2019-ncov/guidance-home-care.html and https://www.cdc.gov/coronavirus/2019-ncov/guidance-prevent-spread.html.

Please let me know if you have any questions or concerns. I can be reached via email or (0)(6) (b)(6) Thank you so much!

Best,

Lindsay

Lindsay Kim, MD, MPH Medical Epidemiologist / LCDR, USPHS Respiratory Viruses Branch, Division of Viral Diseases National Center for Immunization and Respiratory Diseases J.S. Centers for Disease Control and Prevention office: 404-639-5218

mobile:(b)(6) personal fax. (b)(6)

email: LKim@cdc.gov



please consider the environment before printing this e-mail.

From: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

Sent: Mon, 20 Jan 2020 11:48:56 +0000

To: Kamili, Shifaq (CDC/DDID/NCIRD/DVD) (CTR); Sakthivel, Senthil Kumar K.

(CDC/DDID/NCIRD/DVD) (CTR);Lu, Xiaoyan (CDC/DDID/NCIRD/DVD);Whitaker, Brett L. (CDC/DDID/NCIRD/DVD);Wang, Lijuan (CDC/DDID/NCIRD/DVD) (CTR);Lynch, Brian (CDC/DDID/NCIRD/DVD) (CTR);Murray, Janna' R. (CDC/DDID/NCIRD/DVD) (CTR)

Subject: Re: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

There is a second shipment from WA arriving soon so we can process these together.

Will forward info when I get it from Gary

Thx

Steve

Stephen Lindstrom, Ph.D.

Team Lead, Respiratory Viruses Diagnostic Laboratory

Respiratory Viruses Branch

Division of Viral Diseases, NCIRD

Centers for Disease Control and Prevention

1600 Clifton Road NE Atlanta, GA 30329

Phone: 404-639-1587

From: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>

Sent: Monday, January 20, 2020 6:28:11 AM

To: Kamili, Shifaq (CDC/DDID/NCIRD/DVD) (CTR) <sgk5@cdc.gov>; Sakthivel, Senthil Kumar K.

(CDC/DDID/NCIRD/DVD) (CTR) <hyu6@cdc.gov>; Lu, Xiaoyan (CDC/DDID/NCIRD/DVD) <xal9@cdc.gov>; Whitaker, Brett L. (CDC/DDID/NCIRD/DVD) <ijr4@cdc.gov>; Wang, Lijuan (CDC/DDID/NCIRD/DVD) (CTR) <ynx2@cdc.gov>; Lynch, Brian (CDC/DDID/NCIRD/DVD) (CTR) <yww9@cdc.gov>; Murray, Janna' R.

(CDC/DDID/NCIRD/DVD) (CTR) <hko3@cdc.gov>

Subject: Fwd: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

FYI specimens are at stat.

Stephen Lindstrom, Ph.D.

Team Lead, Respiratory Viruses Diagnostic Laboratory

Respiratory Viruses Branch

Division of Viral Diseases, NCIRD

Centers for Disease Control and Prevention

1600 Clifton Road NE Atlanta, GA 30329

Phone: 404-639-1587

From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>

Sent: Sunday, January 19, 2020 11:10:17 PM

To: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>; Gregg, William (Joe)

(CDC/DDID/NCIRD/OD) <hie6@cdc.gov>; Kim, Lindsay (CDC/DDID/NCIRD/DVD) <iyn2@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <br/>bhx1@cdc.gov>; Biggs, Holly (CDC/DDID/NCIRD/DVD) <xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>;

Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < hrj7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)

<yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>; DeBolt, Chas (DOH)

<Chas.DeBolt@DOH.WA.GOV>

Subject: Re: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Security just called me and said the package will be in bldg 23, 11th floor, room 611.

Gary Goolsby

CDC

Office: 404-639-2472

Cell: (b)(6)

Email: gdg2@cdc.gov

From: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>

Sent: Sunday, January 19, 2020 11:03:35 PM

To: Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <a href="mailto:hie6@cdc.gov">hie6@cdc.gov</a>; Goolsby, Gary D.

(CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; Kim, Lindsay (CDC/DDID/NCIRD/DVD) <iyn2@cdc.gov>

<Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>;
Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <hrj7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)

<yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>; DeBolt, Chas (DOH)

<Chas.DeBolt@DOH.WA.GOV>

Subject: Re: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

That's excellent! We will follow up first thing tomorrow morning.

Thank you so much!

Steve

Stephen Lindstrom, Ph.D.

Team Lead, Respiratory Viruses Diagnostic Laboratory

Respiratory Viruses Branch

Division of Viral Diseases, NCIRD

Centers for Disease Control and Prevention

1600 Clifton Road NE Atlanta, GA 30329

Phone: 404-639-1587

From: Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hie6@cdc.gov>

Sent: Sunday, January 19, 2020 10:30:11 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; Kim, Lindsay (CDC/DDID/NCIRD/DVD)

<iyn2@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < bhx1@cdc.gov>; Biggs, Holly (CDC/DDID/NCIRD/DVD)

<xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>;

Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <hrj7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)

<\zi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>; DeBolt, Chas (DOH)
<Chas.DeBolt@DOH.WA.GOV>

Subject: Re: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Thanks all!

Joe Joe Gregg NCIRD, ICU (b)(6) mobile (404) 639-5155 Desk

From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < gdg2@cdc.gov>

Sent: Sunday, January 19, 2020 10:27:59 PM

To: Kim, Lindsay (CDC/DDID/NCIRD/DVD) <iyn2@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <br/>
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<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <hrij7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO) <yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>; DeBolt, Chas (DOH)

<yzia@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>; DeBolt, Chas (DOH) <Chas.DeBolt@DOH.WA.GOV>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hie6@cdc.gov>

Subject: RE: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Funny....! was just on the phone with WC checking on both shipments. All is well with both. The package from L.A. should be landing at ATL airport around 10:30 tonight and delivered to CDC around 12:30 or 1. I called CDC Security and they said the package will be put in the bldg. 18 STAT lab. I know Joe called Security earlier, but I called again. It was the first the Security guard had heard of the incoming package. The package from WA is going to catch a flight in Seattle in a few hours and land in ATL around 6:30 am tomorrow. Should be at CDC around 8:30 am. I will monitor.

Gary Goolsby

CDC

Office: 404-639-2472 Cell: (b)(6) E-mail: gdg2@cdc.gov

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) <iyn2@cdc.gov>

Sent: Sunday, January 19, 2020 10:19 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <br/>
<a href="mailto:susan">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD)</a>
<a href="mailto:susan">cxdc6@cdc.gov</a>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) < yxo4@cdc.gov</a>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>;
Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <hrij7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)

<yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>; DeBolt, Chas (DOH)
<Chas.DeBolt@DOH.WA.GOV>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hielogoachers/</pre>

Subject: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Dear all:

I just spoke with Brian Hiatt with WA DOH. The specimens have been passed to a sub-contract courier for World Courier. They are supposed to be delivered tomorrow, Monday, 1/20/20, but the DOH was instructed by the sub-contract carrier to call World Courier to ensure that these would indeed be delivered tomorrow to CDC. DOH called and are awaiting call back after reaching World Courier's answering service. They will let me know when they have reached World Courier.

Gary -- do you have a World Courier POC to ensure that these indeed will be overnighted to CDC, or perhaps this step isn't even needed since it was a sub-contract courier?

Shipping information: Job number 3226CL Tracking Number (b)(6)

Attached is a photo of the WayBill.

Thank you to all, especially to our WA DOH colleagues for getting these specimens sent to CDC so quickly.

Best, Lindsay

Lindsay Kim, MD, MPH
Medical Epidemiologist / LCDR, USPHS
Respiratory Viruses Branch, Division of Viral Diseases
National Center for Immunization and Respiratory Diseases
phone: 404-639-5218
mobile: (b)(6)
personal fax: (b)(6)

email: LK-m@cdc gov

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) <iyn2@cdc.gov>

Sent: Sunday, January 19, 2020 9:32 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < gdg2@cdc.gov >; DeBolt, Chas (DOH)

<Chas.DeBolt@DOH.WA.GOV>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hie6@cdc.gov>

 $\textbf{Cc:} \ \ \text{Gerber, Susan I.} \ \ (\text{CDC/DDID/NCIRD/DVD}) < \underline{\text{bhx1@cdc.gov}} >; \ \text{Biggs, Holly (CDC/DDID/NCIRD/DVD)}$ 

<xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<<u>Brian.Hiatt@DOH.WA.GOV</u>>; Lindquist, Scott SL (CDC doh.wa.gov) <<u>scott.lindquist@doh.wa.gov</u>>;

Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < <a href="https://mritten.ncbc/ddc.gov">hrj7@cdc.gov</a>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO) < <a href="https://mritten.ncbc/dc.gov">yzi8@cdc.gov</a>; Medeck, Ryan (DOH) < <a href="https://mritten.ncbc/dc.gov">Ryan.Medeck@DOH.WA.GOV</a>

C. L. L. C. CHIRDING INCO. M. L. L. C. L. 2010 - C. M. DUI

Subject: Re: SHIPPING INFO: Washington State 2019 nCoV PUI

Hi Chas:

I got some clarification about those instructions about specifying Saturday\Sunday\Holiday arrival at the main CDC gate from our CDC lab/epi colleagues. Those are NOT needed given these special circumstances. CDC will be revising that document to reflect this change.

Best, Lindsay

Lindsay Kim, MD, MPH
Medical Epidemiologist / LCDR, USPHS
Respiratory Viruses Branch, Division of Viral Diseases
National Center for Immunization and Respiratory Diseases
phone: 404-639-5218
mobile (b)(6)
personal fax: (b)(6)

From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < gdg2@cdc.gov>

Sent: Sunday, January 19, 2020 8:55 PM

To: DeBolt, Chas (DOH) < Chas. DeBolt@DOH.WA.GOV>; Kim, Lindsay (CDC/DDID/NCIRD/DVD)

<uv><uvn2@cdc.gov>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hie6@cdc.gov></u>

 $\textbf{Cc:} \ \ Gerber, \ Susan \ i. \ (CDC/DDID/NCIRD/DVD) < \underline{bhx1@cdc.gov} >; \ Biggs, \ Holly \ (CDC/DDID/NCIRD/DVD)$ 

<xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <<u>yxo4@cdc.gov</u>>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) < ees2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<<u>Brian.Hiatt@DOH.WA.GOV></u>; Lindquist, Scott SL (CDC doh.wa.gov) <<u>scott.lindquist@doh.wa.gov></u>;

Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < hr;7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)

<yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>

Subject: Re: SHIPPING INFO: Washington State 2019 nCoV PUI

You can tell them please.

email: LKim@cdc gov

Gary Goolsby

CDC

Office: 404-639-2472 Cell: (b)(6)

Email: gdg2@cdc.gov

From: DeBolt, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV>

Sent: Sunday, January 19, 2020 8:51:48 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < gdg2@cdc.gov >; Kim, Lindsay (CDC/DDID/NCIRD/DVD)

<iyn2@cdc.gov>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hie6@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="mailto:xdc6@cdc.gov">xdc6@cdc.gov</a>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott St. (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>;

Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < <a href="https://nri7@cdc.gov">hrj7@cdc.gov</a>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO) < <a href="https://www.gov">yzi8@cdc.gov</a>; Medeck, Ryan (DOH) < <a href="https://www.gov">Ryan.Medeck@DOH.WA.GOV</a>>

Subject: RE: SHIPPING INFO: Washington State 2019 nCoV PUI

Hi Gary,

Shipping instructions sheet Dr Kim sent states that we should make sure shipping instructions specify as Saturday\Sunday\Holiday arrival at the main CDC gate. How do we do that? Tell the person who picks it up, or write it on the package? Both? Please advise.

(Ryan Medeck who will meet the courier is copied.)

Thanks,

Chas DeBolt

From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) [mailto:gdg2@cdc.gov]

Sent: Sunday, January 19, 2020 5:18 PM

To: Kim, Lindsay (CDC/DDID/NCIRD/DVD) < <a href="mailto:iyn2@cdc.gov">iyn2@cdc.gov</a>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < hie6@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="mailto:xdc6@cdc.gov">xdc6@cdc.gov</a>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < <a href="mailto:ees2@cdc.gov">ees2@cdc.gov</a>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<<u>Brian.Hiatt@DOH.WA.GOV</u>>; Lindquist, Scott W (DOH) <<u>scott.lindquist@doh.wa.gov</u>>; DeBolt, Chas (DOH) <<u>Chas.DeBolt@DOH.WA.GOV</u>>; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <<u>hri7@cdc.gov</u>>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO) <<u>yzi8@cdc.gov</u>>

Subject: RE: SHIPPING INFO: Washington State 2019 nCoV PUI

I just called in the pickup to World Courier. WC should pick it up in about 1 to 2 hours. The package will catch a Delta flight around 10 pm or so from Seattle and land in ATL around 6 am or so. Delivery to CDC by around 8 am.

Gary Goolsby

CDC

Office: 404-639-2472

Cell: (b)(6)

E-mail: gdg2@cdc.gov

Sent: Sunday, January 19, 2020 7:35 PM  To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.goy>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hie6@cdc.goy> Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <bhx1@cdc.goy>; Biggs, Holly (CDC/DDID/NCIRD/DVD) <xdc6@cdc.goy>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yx04@cdc.goy>; Schneider, Eileen</yx04@cdc.goy></xdc6@cdc.goy></bhx1@cdc.goy></hie6@cdc.goy></gdg2@cdc.goy>		
(CDC/DDID/NCIRD/DVD) < <u>ees2@cdc.gov</u> >; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) < <u>sql5@cdc.gov</u> >; nCoVPUI (CDC) < <u>nCoVPUI@cdc.gov</u> >; Hiatt, Brian C (DOH)		
< <u>Brian.Hiatt@DOH_WA.GOV</u> >; Lindquist, Scott SL (CDC doh.wa.gov) < <u>scott.lindquist@doh.wa_gov</u> >; DeBolt, Chas (DOH) < <u>Chas.DeBolt@DOH.WA.GOV</u> >; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < <u>hri7@cdc.gov</u> >		
Subject: SHIPPING INFO: Washington State 2019 nCoV PUI Importance: High		
Dear Gary and Joe:		
I spoke with Brian H att with the Washington DOH just now. The specimens are en route to the PHL right now and should be ready for pick-up in 30 minutes. Please go ahead and start the World Courier process.		
PLEASE NOTE THE CHANGE IN WA PHL POC FOR PICK UP:		
Ryan Medeck		
Cell #1: (b)(6)		
Cell #2: (b)(6)		
Address: 1610 NE 150 <sup>th</sup> Street, Shoreline, WA 98155		
I have asked Brian to send me an email once the specimens have been transferred to World		
Courier.		
Thank you,		
I for dearer		
Lindsay		

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) < iyn2@cdc.gov>

Lindsay Kim, MD, MPH

Medical Epidemiologist / LCDR, USPHS

Respiratory Viruses Branch, Division of Viral Diseases

National Center for Immunization and Respiratory Diseases

U.S. Centers for Disease Control and Prevention

off ce. 404-639-5218

mob le: (b)(6)

personal fax (b)(6)

email: LKim@cdc.gov



please consider the environment before printing this e-mail.

From: DeBolt, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV >

Sent: Sunday, January 19, 2020 5:19 PM

To: Kim, Lindsay (CDC/DDID/NCIRD/DVD) <iyn2@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="mailto:xdc6@cdc.gov">xdc6@cdc.gov</a>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) < <a href="mailto:yxo4@cdc.gov">yxo4@cdc.gov</a>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < <a href="mailto:gees2@cdc.gov">gdg2@cdc.gov</a>; Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < <a href="mailto:gdg2@cdc.gov">gdg2@cdc.gov</a>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < <a href="mailto:hie6@cdc.gov">hie6@cdc.gov</a>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) < <a href="mailto:sql5@cdc.gov">sql5@cdc.gov</a>; nCoVPUI (CDC) < <a href="mailto:nCoVPUI@cdc.gov">nCoVPUI@cdc.gov</a>; Hiatt, Brian C (DOH) < <a href="mailto:gdoHaladoust@doh.wa.gov">gdg2@cdc.gov</a>; cott SL (CDC doh.wa.gov) < <a href="mailto:scott.lindquist@doh.wa.gov">scott.lindquist@doh.wa.gov</a>>

Subject: RE: Washington State 2019 nCoV PUI

Copying in Brian Hiatt from PHL on this communication also. He is coordinating specimen shipment at present.

Chas

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) [mailto:iyn2@cdc.gov]

Sent: Sunday, January 19, 2020 1:19 PM

To: DeBolt, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV >

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <a href="mailto:chx1@cdc.gov">bhx1@cdc.gov</a>; Bìggs, Holly (CDC/DDID/NCIRD/DVD) <xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <<u>yxo4@cdc.gov</u>>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < hie6@cdc.gov >; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov> Subject: RE: Washington State 2019 nCoV PUI

Hi Chas:

Additional specimen shipping guidance:

 General shipping info: Store specimens at 2-8°C and ship overnight to CDC on ice pack. Label each specimen container with the patient's ID number, unique specimen ID, specimen type and the gate the sample was collected. Complete a CDC Form 50.34 (aka DASH form) for each specimen submitted. This was recently updated in December 2019, so please make sure to use the correct version. In the upper left box of the form, 1) for test requested select "Respiratory virus molecular detection (non-influenza) CDC-10401" and 2) for At CDC, bring to the attention of enter "Stephen Lindstrom: nCoV 2019 PUI". Send us the tracking number when available.

Also some biosafety and specimen packaging guidelines for the 2019 nCoV: https://www.cdc.gov/coronavirus/2019-nCoV/lab-biosafety-guidelines.html

If it hasn't been communicated already to you about specimen shipment, the courier service cannot package the specimens and ship them to CDC. In this case, your state public health laboratory will need to be involved. Please arrange a call with me, you, and your state lab POC so we can make sure that these specimens get collected properly and transported to CDC overnight. We can provide a conference line if you need it, just let me know.

Thanks, Lindsay

Lindsay Kim, MD, MPH Medical Epidemio ogist / LCDR, USPHS Respiratory Viruses Branch, Division of Viral Diseases National Center for Immunization and Respiratory Diseases J.S. Centers for Disease Control and Prevention office 404-639-5218 mobile (b)(6) personal fax (b)(6)

email: LKim@cdc.gov



please consider the environment before printing this e-mail.

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD)
Sent: Sunday, January 19, 2020 3:38 PM

To: chas.debolt@doh.wa.gov

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < bhx1@cdc gov >; Biggs, Holly (CDC/DDID/NCIRD/DVD) < xdc6@cdc.gov >; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) < yxo4@cdc.gov >; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < ees2@cdc.gov >; Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < gdg2@cdc gov >;

Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < hie6@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) < sql5@cdc.gov>; nCoVPUI (CDC) < nCoVPUI@cdc.gov>

Subject: Washington State 2019 nCoV PUI

## Dear Chas:

Thank you for talking to the clinician with me. I am sending follow-up instructions and documents as promised.

, who recently visited			
He arrived in the US on January 15,			
rsed subjective fever, cough, and nasal congestion			
ot take any OTC medications. Cough got worse over			
ronavirus, so he came into walk-in clinic today and			
saw provider, who reported this case to the DOH, DOH then alerted CDC via EOC. In clinic, (6)(6)			
Otherwise healthy looking per provider and patient			
any sick contacts or any contact with any nCoV			
k exposures or exposure to livestock/seafood			
e settings in previous 14 days to symptom onset. (b)(6)			
re taken; 1 sent for RVP via PCR. Patient was			

Given clinical history and epidemiologic link, this patient does meet the criteria for 2019 nCoV person under investigation (PUI). Next steps:

- 1) Obtain clinical specimens, including NP, OP, serum, stool and urine (the latter two, if possible) Attached are the submission guidelines for specimens and DASH forms. I have cc'ed Gary Goolsby and Joe Gregg who will be able to answer questions regarding specimen transport from the provider's clinic to CDC. Website: <a href="https://www.cdc.gov/coronavirus/2019-nCoV/guidelines-clinical-specimens.html">https://www.cdc.gov/coronavirus/2019-nCoV/guidelines-clinical-specimens.html</a>.
- Please fill out the attached nCoV PUI investigation form. Complete and email or fax to me or the EOC as instructed on the form.
- 3) Please make sure to obtain all clinical testing results and record on the PUI form.

4) Because the patient is mildly ill, CDC recommends home isolation. CDC guidance is here: https://www.cdc.gov/coronavirus/2019-ncov/guidance-home-care.html and https://www.cdc.gov/coronavirus/2019-ncov/guidance-prevent-spread.html.

Please let me know if you have any questions or concerns. I can be reached via email or (b)(6)

Thank you so much!

Best, Lindsay

Lindsay Kim, MD, MPH
Medical Epidemiologist / LCDR, USPHS
Respiratory Viruses Branch, Division of Viral Diseases
National Center for Immunization and Respiratory Diseases
J.S. Centers for Disease Control and Prevention
office: 404-639-5218

mobile: (b)(6)
personal fax. (b)(6)
email: LKim@cdc.gov



From: Whitaker, Brett L. (CDC/DDID/NCIRD/DVD)

Sent: Mon, 20 Jan 2020 13:15:17 +0000

To: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD);Kamili, Shifaq

(CDC/DDID/NCIRD/DVD) (CTR);Sakthivel, Senthil Kumar K. (CDC/DDID/NCIRD/DVD) (CTR);Lu, Xiaoyan

(CDC/DDID/NCIRD/DVD); Wang, Lijuan (CDC/DDID/NCIRD/DVD) (CTR); Lynch, Brian (CDC/DDID/NCIRD/DVD) (CTR); Murray, Janna' R. (CDC/DDID/NCIRD/DVD) (CTR)

Subject: Re: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

On my way, I can stay till 11:30

Get Outlook for iOS

From: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>

Sent: Monday, January 20, 2020 6:48:56 AM

To: Kamili, Shifaq (CDC/DDID/NCIRD/DVD) (CTR) <sgk5@cdc.gov>; Sakthivel, Senthil Kumar K.

(CDC/DDID/NCIRD/DVD) (CTR) <hyu6@cdc.gov>; Lu, Xiaoyan (CDC/DDID/NCIRD/DVD) <xal9@cdc.gov>; Whitaker, Brett L. (CDC/DDID/NCIRD/DVD) <ijr4@cdc.gov>; Wang, Lijuan (CDC/DDID/NCIRD/DVD) (CTR) <ynx2@cdc.gov>; Lynch, Brian (CDC/DDID/NCIRD/DVD) (CTR) <yww9@cdc.gov>; Murray, Janna' R.

(CDC/DDID/NCIRD/DVD) (CTR) < hko3@cdc.gov>

Subject: Re: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

There is a second shipment from WA arriving soon so we can process these together.

Will forward info when I get it from Gary

Thx Steve

Stephen Lindstrom, Ph.D.

Team Lead, Respiratory Viruses Diagnostic Laboratory

Respiratory Viruses Branch

Division of Viral Diseases, NCIRD

Centers for Disease Control and Prevention

1600 Clifton Road NE Atlanta, GA 30329

Phone: 404-639-1587

From: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>

Sent: Monday, January 20, 2020 6:28:11 AM

To: Kamili, Shifaq (CDC/DDID/NCIRD/DVD) (CTR) <sgk5@cdc.gov>; Sakthivel, Senthil Kumar K. (CDC/DDID/NCIRD/DVD) (CTR) <hyu6@cdc.gov>; Lu, Xiaoyan (CDC/DDID/NCIRD/DVD) <xal9@cdc.gov>; Whitaker, Brett L. (CDC/DDID/NCIRD/DVD) <ijr4@cdc.gov>; Wang, Lijuan (CDC/DDID/NCIRD/DVD) (CTR) <ynx2@cdc.gov>; Lynch, Brian (CDC/DDID/NCIRD/DVD) (CTR) <yww9@cdc.gov>; Murray, Janna¹ R.

(CDC/DDID/NCIRD/DVD) (CTR) < hko3@cdc.gov>

Subject: Fwd: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

FYI specimens are at stat. Stephen Lindstrom, Ph.D. Team Lead, Respiratory Viruses Diagnostic Laboratory Respiratory Viruses Branch

Division of Viral Diseases, NCIRD

Centers for Disease Control and Prevention

1600 Clifton Road NE Atlanta, GA 30329

Phone: 404-639-1587

From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>

Sent: Sunday, January 19, 2020 11:10:17 PM

To: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>; Gregg, William (Joe)

(CDC/DDID/NCIRD/OD) <hie6@cdc.gov>; Kim, Lindsay (CDC/DDID/NCIRD/DVD) <iyn2@cdc.gov> Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <a href="mailto:chx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) <xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH) <Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < hrj7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO) <yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>; DeBolt, Chas (DOH)

<Chas.DeBolt@DOH.WA.GOV>

Subject: Re: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Security just called me and said the package will be in bldg 23, 11th floor, room 611.

Gary Goolsby

CDC

Office: 404-639-2472 Cell: (b)(6) Email: gdg2(a)cdc.gov

From: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>

Sent: Sunday, January 19, 2020 11:03:35 PM

To: Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hie6@cdc.gov>; Goolsby, Gary D.

(CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; Kim, Lindsay (CDC/DDID/NCIRD/DVD) <iyn2@cdc.gov> <xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH) <Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < hrj7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO) <yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>; DeBolt, Chas (DOH)

<Chas.DeBolt@DOH.WA.GOV>

Subject: Re: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

That's excellent! We will follow up first thing tomorrow morning.

Thank you so much!

Steve

Stephen Lindstrom, Ph.D.

Team Lead, Respiratory Viruses Diagnostic Laboratory

Respiratory Viruses Branch

Division of Viral Diseases, NCIRD

Centers for Disease Control and Prevention

1600 Clifton Road NE Atlanta, GA 30329

Phone: 404-639-1587

From: Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hie6@cdc.gov>

Sent: Sunday, January 19, 2020 10:30:11 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; Kim, Lindsay (CDC/DDID/NCIRD/DVD)

<iyn2@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <br/>
knta@cdc.gov>; Biggs, Holly (CDC/DDID/NCIRD/DVD) <br/>
cxdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH) <br/>
Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <hr/>
hrj7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO) <yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>; DeBolt, Chas (DOH) <Chas.DeBolt@DOH.WA.GOV>

Subject: Re: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Thanks all!
Joe
Joe Gregg
NCIRD, ICU

(b)(6) mobile
(404) 639-5155 Desk

From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>

Sent: Sunday, January 19, 2020 10:27:59 PM

To: Kim, Lindsay (CDC/DDID/NCIRD/DVD) <iyn2@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <br/>
ckdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH) <Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <hr/>
hrj7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO) <yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>; DeBolt, Chas (DOH) <Chas.DeBolt@DOH.WA.GOV>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hr/>
Subject: RE: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Funny....! was just on the phone with WC checking on both shipments. All is well with both. The package from L.A. should be landing at ATL airport around 10:30 tonight and delivered to CDC around 12:30 or 1. I called CDC Security and they said the package will be put in the bldg. 18 STAT lab. I know Joe called Security earlier, but I called again. It was the first the Security guard had heard of the incoming package. The package from WA is going to catch a flight in Seattle in a few hours and land in ATL around 6:30 am tomorrow. Should be at CDC around 8:30 am. I will monitor.

Gary Goolsby

CDC

Office: 404-639-2472 Cell: (b)(6) E-mail: gdg2@cdc.gov

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) <iyn2@cdc.gov>

Sent: Sunday, January 19, 2020 10:19 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <br/>bhx1@cdc.gov>; Biggs, Holly (CDC/DDID/NCIRD/DVD) <xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH) <8rian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <hr/>hrj7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO) <yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>; DeBolt, Chas (DOH) <Chas.DeBolt@DOH.WA.GOV>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hi>hie6@cdc.gov> Subject: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Dear all:

I just spoke with Brian Hiatt with WA DOH. The specimens have been passed to a sub-contract courier for World Courier. They are supposed to be delivered tomorrow, Monday, 1/20/20, but the DOH was instructed by the sub-contract carrier to call World Courier to ensure that these would indeed be delivered tomorrow to CDC. DOH called and are awaiting call back after reaching World Courier's answering service. They will let me know when they have reached World Courier.

Gary -- do you have a World Courier POC to ensure that these indeed will be overnighted to CDC, or perhaps this step isn't even needed since it was a sub-contract courier?

Shipping information: Job number 3226CL Tracking Number (b)(6)

Attached is a photo of the WayBill.

Thank you to all, especially to our WA DOH colleagues for getting these specimens sent to CDC so quickly.

Best, Lindsay

Lindsay Kim, MD, MPH
Medical Epidemiologist / LCDR, USPHS
Respiratory Viruses Branch, Division of Viral Diseases
National Center for Immunization and Respiratory Diseases
phone: 404-639-5218
mobile: (b)(6)
personal fax (b)(6)

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) < iyn2@cdc.gov>

Sent: Sunday, January 19, 2020 9:32 PM

email: LK m@cdc.gov

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <<u>gdg2@cdc.gov</u>>; DeBolt, Chas (DOH) <<u>Chas.DeBolt@DOH.WA.GOV</u>>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <<u>hie6@cdc.gov</u>>
Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <<u>bhx1@cdc.gov</u>>; Biggs, Holly (CDC/DDID/NCIRD/DVD) <<u>xdc6@cdc.gov</u>>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <<u>yxo4@cdc.gov</u>>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) < <u>ees2@cdc.gov</u>>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)
<Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>;
Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <hri>hri7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)
<yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>
Subject: Re: SHIPPING INFO: Washington State 2019 nCoV PUI

#### Hi Chas:

I got some clarification about those instructions about specifying Saturday\Sunday\Holiday arrival at the main CDC gate from our CDC lab/epi colleagues. Those are NOT needed given these special circumstances. CDC will be revising that document to reflect this change.

Best, Lindsay

Lindsay Kim, MD, MPH
Medical Epidemiologist / LCDR, USPHS
Respiratory Viruses Branch, Division of Viral Diseases
National Center for Immunization and Respiratory Diseases
phone: 404-639-5218
mobile (b)(6)
personal fax: (b)(6)
email: LKim@cdc.gov

From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < gdg2@cdc.gov>

Sent: Sunday, January 19, 2020 8:55 PM

To: DeBolt, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV >; Kim, Lindsay (CDC/DDID/NCIRD/DVD)

<iyn2@cdc.gov>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hie6@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="https://bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="https://www.dcdc.gov">wcdc@cdc.gov</a>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < <a href="https://www.dcdc.gov">wcdc.gov</a>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < <a href="https://www.dcdc.gov">wcdc.gov</a>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<<u>Brian.Hiatt@DOH.WA.GOV</u>>; Lindquist, Scott SL (CDC doh.wa.gov) <<u>scott.lindquist@doh.wa.gov</u>>; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <<u>hri7@cdc.gov</u>>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)

<<u>vzi8@cdc.gov</u>>; Medeck, Ryan (DOH) <<u>Ryan.Medeck@DOH.WA.GOV</u>>

Subject: Re: SHIPPING INFO: Washington State 2019 nCoV PUI

You can tell them please.

Gary Goolsby CDC

Office: 404-639-2472

Cell: (b)(6)
Email: gdg2@cdc.gov

From: DeBolt, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV>

Sent: Sunday, January 19, 2020 8:51:48 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < gdg2@cdc.gov >; Kim, Lindsay (CDC/DDID/NCIRD/DVD)

<<u>iyn2@cdc.gov</u>>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <<u>hie6@cdc.gov</u>>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < bhx1@cdc.gov >; Biggs, Holly (CDC/DDID/NCIRD/DVD)

<xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) < ees2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<<u>Brian.Hiatt@DOH.WA.GOV</u>>; Lindquist, Scott SL (CDC doh.wa.gov) <<u>scott.lindquist@doh.wa.gov</u>>;

Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < hri7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)

<<u>vzi8@cdc.gov</u>>; Medeck, Ryan (DOH) <<u>Ryan.Medeck@DOH.WA.GOV</u>>

Subject: RE: SHIPPING INFO: Washington State 2019 nCoV PUI

Hi Gary,

Shipping instructions sheet Dr Kim sent states that we should make sure shipping instructions specify as Saturday\Sunday\Holiday arrival at the main CDC gate. How do we do that? Tell the person who picks it up, or write it on the package? Both? Please advise.

(Ryan Medeck who will meet the courier is copied.)

Thanks,

Chas DeBolt

From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) [mailto:gdg2@cdc.gov]

Sent: Sunday, January 19, 2020 5:18 PM

To: Kim, Lindsay (CDC/DDID/NCIRD/DVD) < <u>iyn2@cdc.gov</u>>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD)

<hie6@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="mailto:xdc6@cdc.gov">xdc6@cdc.gov</a>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) < <a href="mailto:yxo4@cdc.gov">yxo4@cdc.gov</a>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) < ees2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<<u>Brian.Hiatt@DOH.WA.GOV</u>>; Lindquist, Scott W (DOH) <<u>scott.lindquist@doh.wa.gov</u>>; DeBolt, Chas

(DOH) < Chas.DeBolt@DOH.WA.GOV >; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < hri7@cdc.gov >;

Taylor, Bryan (CDC/DDPHSIS/CPR/DEO) <yzi8@cdc.gov>

Subject: RE: SHIPPING INFO: Washington State 2019 nCoV PUI

I just called in the pickup to World Courier. WC should pick it up in about 1 to 2 hours. The package will catch a Delta flight around 10 pm or so from Seattle and land in ATL around 6 am or so. Delivery to CDC by around 8 am.

Office. 404-639-2472 Cell: (b)(6) E-mail: gdg2@cdc.gov
From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) < iyn2@cdc.gov> Sent: Sunday, January 19, 2020 7:35 PM To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < gdg2@cdc.gov>; Gregg, William (Joe) (CDC/DDID/NCIRD/DD) < hie6@cdc.gov> Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < bhx1@cdc.gov>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) < yxo4@cdc.gov>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < ees2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) < sql5@cdc.gov>; nCoVPUI (CDC) < nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH) < Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) < scott.lindquist@doh.wa.gov>; DeBolt, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV>; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < hr/7@cdc.gov> Subject: SHIPPING INFO: Washington State 2019 nCoV PUI
Dear Gary and Joe:
I spoke with Brian H'att with the Washington DOH just now. The specimens are en route to the PHL right now and should be ready for pick-up in 30 minutes. Please go ahead and start the World Courier process.
PLEASE NOTE THE CHANGE IN WA PHL POC FOR PICK UP:
Ryan Medeck
Cell #1: (b)(6)
Cell #2: (b)(6)
Address: 1610 NE 150 <sup>th</sup> Street, Shoreline, WA 98155

Gary Goolsby CDC I have asked Brian to send me an email once the specimens have been transferred to World Courier.

Thank you,

Lindsay

Lindsay Kim, MD, MPH

Medical Epidemiologist / LCDR, USPHS

Respiratory Viruses Branch, Division of Viral Diseases

National Center for Immunization and Respiratory Diseases

U.S. Centers for Disease Control and Prevention

off-ce: 404-639-5218

mab le(b)(6)

personal fax (b)(6)

email: LKim@cdc gov



please consider the environment before printing this e-mail.

From: DeBolt, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV >

Sent: Sunday, January 19, 2020 5:19 PM

To: Kim, Lindsay (CDC/DDID/NCIRD/DVD) < <a href="mailto:iyn2@cdc.gov">iyn2@cdc.gov</a>>

Copying in Brian Hiatt from PHL on this communication also. He is coordinating specimen shipment at present.

Chas

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) [mailto:iyn2@cdc.gov]

Sent: Sunday, January 19, 2020 1:19 PM

To: DeBolt, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="mailto:xdc6@cdc.gov">xdc6@cdc.gov</a>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) < <a href="mailto:yxo4@cdc.gov">yxo4@cdc.gov</a>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < <a href="mailto:qees2@cdc.gov">qees2@cdc.gov</a>; Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < <a href="mailto:qeegd2@cdc.gov">qdg2@cdc.gov</a>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < hie6@cdc.gov</a>; Lindstrom, Stephen

Gregg, William (Joe) (CDC/DDID/NCIRD/DD) < <a href="mailto:nieb@cdc.gov">nieb@cdc.gov</a>; Lindstrom, Stepne (CDC/DDID/NCIRD/DVD) < <a href="mailto:sql5@cdc.gov">sql5@cdc.gov</a>; nCoVPUI (CDC) < <a href="mailto:nCOVPUI@cdc.gov">nCoVPUI@cdc.gov</a>>

Subject: RE: Washington State 2019 nCoV PUI

Hi Chas:

Additional specimen shipping guidance:

1. General shipping info: Store specimens at 2-8°C and ship overnight to CDC on ice pack. Label each specimen container with the patient's ID number, unique specimen ID, specimen type and the date the sample was collected. Complete a CDC Form 50.34 (aka DASH form) for each specimen submitted. This was recently updated in December 2019, so please make sure to use the correct version. In the upper left box of the form, 1) for test requested select "Respiratory virus molecular detection (non-influenza) CDC-10401" and 2) for At CDC, bring to the attention of enter "Stephen Lindstrom: nCoV 2019 PUI". Send us the tracking number when available.

Also some biosafety and specimen packaging guidelines for the 2019 nCoV: https://www.cdc.gov/coronavirus/2019-nCoV/lab-biosafety-guidelines.html

If it hasn't been communicated already to you about specimen shipment, the courier service cannot package the specimens and ship them to CDC. In this case, your state public health laboratory will need to be involved. Please arrange a call with me, you, and your state lab POC so we can make sure that these specimens get collected properly and transported to CDC overnight. We can provide a conference line if you need it, just let me know.

Thanks, Lindsay

Lindsay Kim, MD, MPH
Medica. Epidemiologist / LCDR, USPHS
Respiratory Viruses Branch, Division of Viral Diseases
National Center for Immunization and Respiratory Diseases

U.S. Centers for Disease Control and Prevention office, 404-639-5218

mob.le (b)(6)

personal fax (b)(6)

email: LKim@cdc gov



please consider the environment before printing this e-mail.

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD)
Sent: Sunday, January 19, 2020 3:38 PM

To: chas.debolt@doh.wa.gov

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="mailto:xdc6@cdc.gov">xdc6@cdc.gov</a>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) < <a href="mailto:yxo4@cdc.gov">yxo4@cdc.gov</a>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < <a href="mailto:ees2@cdc.gov">ees2@cdc.gov</a>; Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < <a href="mailto:gdg2@cdc.gov">gdg2@cdc.gov</a>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < <a href="mailto:hie6@cdc.gov">hie6@cdc.gov</a>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) < <a href="mailto:sql5@cdc.gov">sql5@cdc.gov</a>; nCoVPUI (CDC) < <a href="mailto:nCoVPUI@cdc.gov">nCoVPUI@cdc.gov</a>>

Subject: Washington State 2019 nCoV PUI

## Dear Chas:

Thank you for talking to the clinician with me. I am sending follow-up instructions and documents as promised.

Clinical summary:		
35 y.o. (b)(6)	who recently visited	
Wuhan from (b)(6)	He arrived in the US on January 15,	
2020, and on January 16, 2020, patient endorsed subjective fever, cough, and nasal congestion		
at home. He did not measure fever and did not take any OTC medications. Cough got worse over		
the weekend. He got a notice about novel coronavirus, so he came into walk-in clinic today and		
saw provider, who reported this case to the DOH DOH th	en alerted CDC via EOC. In clinic, (b)(6)	
(b)(6) Otherwise h	ealthy looking per provider and patient	
feels otherwise well. Patient does not recall any sick contacts or any contact with any nCoV		
confirmed cases or PUIs. Denied any livestock exposures or exposure to livestock/seafood		
markets. Denied any exposures to healthcare settings in previous 14 days to symptom onset. (b)(6)		
(b)(6) per MD. 2 NP swabs were taken; 1 s	ent for RVP via PCR. Patient was	
isolated in his room with facemask on. (b)(6)		

Given clinical history and epidemiologic link, this patient does meet the criteria for 2019 nCoV person under investigation (PUI). Next steps:

 Obtain clinical specimens, including NP, OP, serum, stool and urine (the latter two, if possible). Attached are the submission guidelines for specimens and DASH forms. I have cc'ed Gary Goolsby and Joe Gregg who will be able to answer questions regarding specimen transport from the provider's clinic to CDC. Website: https://www.cdc.gov/coronavirus/2019-nCoV/guidelines-clinical-specimens.html.

- 2) Please fill out the attached nCoV PUI investigation form. Complete and email or fax to me or the EOC as instructed on the form.
- 3) Please make sure to obtain all clinical testing results and record on the PUI form.
- 4) Because the patient is mildly ill, CDC recommends home isolation CDC guidance is here: https://www.cdc.gov/coronavirus/2019-ncov/guidance-home-care.html and https://www.cdc.gov/coronavirus/2019-ncov/guidance-prevent-spread.html.

Please let me know if you have any questions or concerns. I can be reached via email or (b)(6) (b)(6) Thank you so much!

Best. Lindsay

Lindsay Kim, MD, MPH Medical Epidemiologist / LCDR, USPHS Respiratory Viruses Branch, Division of Viral Diseases National Center for Immunization and Respiratory Diseases J.S. Centers for Disease Control and Prevention office: 404-639-5218

mobile (b)(6) personal fax: (b)(6)

email: LKim@cdc gov



please consider the environment before printing this e-mall.

From: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

Sent: Mon, 20 Jan 2020 13:15:51 +0000

To: Gregg, William (Joe) (CDC/DDID/NCIRD/OD);Goolsby, Gary D.

(CDC/DDPHSIS/CPR/DEO); Kim, Lindsay (CDC/DDID/NCIRD/DVD)

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD);Biggs, Holly

(CDC/DDID/NCIRD/DVD);Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD);Schneider, Eileen (CDC/DDID/NCIRD/DVD);nCoVPUI (CDC);Hiatt, Brian C (DOH);Lindquist, Scott SL (CDC

doh.wa.gov);Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT);Taylor, Bryan (CDC/DDPHSIS/CPR/DEO);Medeck, Ryan (DOH);DeBolt, Chas (DOH)

Subject: Re: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Hi Gary and Joe,

I am at cdc and meet the wc delivery from WA at the gate if it has not arrived yet

Thank you

Steve

Stephen Lindstrom, Ph.D.

Team Lead, Respiratory Viruses Diagnostic Laboratory

Respiratory Viruses Branch

Division of Viral Diseases, NCIRD

Centers for Disease Control and Prevention

1600 Clifton Road NE Atlanta, GA 30329

Phone: 404-639-1587

From: Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hie6@cdc.gov>

Sent: Monday, January 20, 2020 6:48:22 AM

To: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>; Goolsby, Gary D.

(CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; Kim, Lindsay (CDC/DDID/NCIRD/DVD) <iyn2@cdc.gov> Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <br/>
kdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH) <Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <hrj7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO) <yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>; DeBolt, Chas (DOH) <Chas.DeBolt@DOH.WA.GOV>

Subject: Re: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Thanks Gary.

Joe Gregg

NCIRD, ICU

(b)(6) mobile (404) 639-5155 Desk

From: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>

Sent: Sunday, January 19, 2020 11:12:55 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; Gregg, William (Joe)

(CDC/DDID/NCIRD/OD) <hie6@cdc.gov>; Kim, Lindsay (CDC/DDID/NCIRD/DVD) <iyn2@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <br/>bhx1@cdc.gov>; Biggs, Holly (CDC/DDID/NCIRD/DVD) <xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH) <Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <hr/>hrj7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO) <yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>; De8olt, Chas (DOH) <Chas.De8olt@DOH.WA.GOV>

Subject: Re: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Thank you Gary!!

Steve

Stephen Lindstrom, Ph.D.

Team Lead, Respiratory Viruses Diagnostic Laboratory

Respiratory Viruses Branch

Division of Viral Diseases, NCIRD

Centers for Disease Control and Prevention

1600 Clifton Road NE Atlanta, GA 30329

Phone: 404-639-1587

From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>

Sent: Sunday, January 19, 2020 11:10:17 PM

To: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>; Gregg, William (Joe)

(CDC/DDID/NCIRD/OD) <hie6@cdc.gov>; Kim, Lindsay (CDC/DDID/NCIRD/DVD) <iyn2@cdc.gov>

**Cc:** Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <br/>
<xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH) <Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>;

Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <hrj7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO) <yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>; DeBolt, Chas (DOH)

<Chas.DeBolt@DOH.WA.GOV>

Subject: Re: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Security just called me and said the package will be in bldg 23, 11th floor, room 611.

Gary Goolsby

CDC

Office: 404-639-2472

Cell: (b)(6)

Email: gdg2@cdc.gov

From: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>

Sent: Sunday, January 19, 2020 11:03:35 PM

To: Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hie6@cdc.gov>; Goolsby, Gary D.

(CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; Kim, Lindsay (CDC/DDID/NCIRD/DVD) <iyn2@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <br/>bhx1@cdc.gov>; Biggs, Holly (CDC/DDID/NCIRD/DVD) <xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>;

Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < hrj7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)

<yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>; DeBolt, Chas (DOH)

<Chas.DeBolt@DOH.WA.GOV>

Subject: Re: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

That's excellent! We will follow up first thing tomorrow morning.

Thank you so much!

Steve

Stephen Lindstrom, Ph.D.

Team Lead, Respiratory Viruses Diagnostic Laboratory

Respiratory Viruses Branch

Division of Viral Diseases, NCIRD

Centers for Disease Control and Prevention 1600 Clifton Road NE Atlanta, GA 30329

Phone: 404-639-1587

From: Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <a href="mailto:chie6@cdc.gov">hie6@cdc.gov</a>

Sent: Sunday, January 19, 2020 10:30:11 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; Kim, Lindsay (CDC/DDID/NCIRD/DVD) <iyn2@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <br/>bhx1@cdc.gov>; Biggs, Holly (CDC/DDID/NCIRD/DVD) <xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>;
Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <hri>hrj7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)
<yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>; De8olt, Chas (DOH)
<Chas.DeBolt@DOH.WA.GOV>

Subject: Re: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Thanks all!
Joe
Joe Gregg
NCIRD, ICU

(b)(6) mobile

(404) 639-5155 Desk

From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>

Sent: Sunday, January 19, 2020 10:27:59 PM

To: Kim, Lindsay (CDC/DDID/NCIRD/DVD) <iyn2@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <br/>bhx1@cdc.gov>; Biggs, Holly (CDC/DDID/NCIRD/DVD) <xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <hr/>hrj7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO) <yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>; DeBolt, Chas (DOH)

<Chas.DeBolt@DOH.WA.GOV>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hie>6@cdc.gov>

Subject: RE: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Funny....I was just on the phone with WC checking on both shipments. All is well with both. The package from L.A. should be landing at ATL airport around 10:30 tonight and delivered to CDC around 12:30 or 1. I called CDC Security and they said the package will be put in the bldg. 18 STAT lab. I know

Joe called Security earlier, but I called again. It was the first the Security guard had heard of the incoming package. The package from WA is going to catch a flight in Seattle in a few hours and land in ATL around 6:30 am tomorrow. Should be at CDC around 8:30 am. I will monitor.

Gary Goolsby

CDC

Office: 404-639-2472

Cell:(b)(6)

E-mail: gdg2@cdc.gov

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) <iyn2@cdc.gov>

Sent: Sunday, January 19, 2020 10:19 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <br/>
<hbr/>
<hbr/>
<hr/>
cdc.gov>; Biggs, Holly (CDC/DDID/NCIRD/DVD) <br/>
<hr/>
cdc@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>;

Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <hrj7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO) <yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>; DeBolt, Chas (DOH)

<Chas.DeBolt@DOH.WA.GOV>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hie6@cdc.gov>

Subject: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Dear all:

I just spoke with Brian Hiatt with WA DOH. The specimens have been passed to a sub-contract courier for World Courier. They are supposed to be delivered tomorrow, Monday, 1/20/20, but the DOH was instructed by the sub-contract carrier to call World Courier to ensure that these would indeed be delivered tomorrow to CDC. DOH called and are awaiting call back after reaching World Courier's answering service. They will let me know when they have reached World Courier.

Gary -- do you have a World Courier POC to ensure that these indeed will be overnighted to CDC, or perhaps this step isn't even needed since it was a sub-contract courier?

Shipping information: Job number 3226CL

Tracking Number (b)(6)

Attached is a photo of the WayBill.

Thank you to all, especially to our WA DOH colleagues for getting these specimens sent to CDC so quickly

Best, Lindsay

Lindsay Kim, MD, MPH

Medical Epidemiologist / LCDR, USPHS
Respiratory Viruses Branch, Division of Viral Diseases
National Center for Immunization and Respiratory Diseases
phone: 404-639-5218
mobile (b)(6)

email: LKim@cdc.gov

personal fax:(b)(6)

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) < iyn2@cdc.gov>

Sent: Sunday, January 19, 2020 9:32 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < gdg2@cdc.gov >; DeBolt, Chas (DOH)

<<u>Chas.DeBolt@DOH.WA.GOV</u>>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <<u>hie6@cdc.gov</u>>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD)

<xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <<u>yxo4@cdc.gov</u>>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) < <u>ees2@cdc.gov</u>>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<<u>Brian.Hiatt@DOH.WA.GOV</u>>; Lindquist, Scott SL (CDC doh.wa.gov) <<u>scott.lindquist@doh.wa.gov</u>>;

Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < hri7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)

<yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>

Subject: Re: SHIPPING INFO: Washington State 2019 nCoV PUI

Hi Chas:

I got some clarification about those instructions about specifying Saturday\Sunday\Holiday arrival at the main CDC gate from our CDC lab/epi colleagues. Those are NOT needed given these special circumstances. CDC will be revising that document to reflect this change.

Best, Lindsay

Lindsay Kim, MD, MPH
Medical Epidemiologist / LCDR, USPHS
Respiratory Viruses Branch, Division of Viral Diseases
National Center for Immunization and Respiratory Diseases
phone: 404-639-5218

mobile (b)(6)

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email: LK-m@cdc gov

From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < gdg2@cdc.gov>

Sent: Sunday, January 19, 2020 8:55 PM

To: DeBolt, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV>; Kim, Lindsay (CDC/DDID/NCIRD/DVD)

<iyn2@cdc.gov>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <<a href="https://nie6@cdc.gov">hie6@cdc.gov</a>>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="mailto:xdc6@cdc.gov">xdc6@cdc.gov</a>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) < <a href="mailto:yxo4@cdc.gov">yxo4@cdc.gov</a>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < <a href="mailto:ees2@cdc.gov">ees2@cdc.gov</a>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>;

Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < hrif@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)

<yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>

Subject: Re: SHIPPING INFO: Washington State 2019 nCoV PUI

You can tell them please.

Gary Goolsby

CDC

Office: 404-639-2472

Cell: (b)(6)

Email: gdg2@cdc.gov

From: DeBolt, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV>

Sent: Sunday, January 19, 2020 8:51:48 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < gdg2@cdc.gov >; Kim, Lindsay (CDC/DDID/NCIRD/DVD)

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD)

<xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <<u>vxo4@cdc.gov</u>>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<<u>Brian.Hiatt@DOH.WA.GOV</u>>; Lindquist, Scott SL (CDC doh.wa.gov) <<u>scott.lindquist@doh.wa.gov</u>>;

Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < hri7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)

<yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>

Subject: RE: SHIPPING INFO: Washington State 2019 nCoV PUI

Hi Gary,

Shipping instructions sheet Dr Kim sent states that we should make sure shipping instructions specify as Saturday\Sunday\Holiday arrival at the main CDC gate. How do we do that? Tell the person who picks it up, or write it on the package? Both? Please advise.

(Ryan Medeck who will meet the courier is copied.)

Thanks,

Chas DeBolt

From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) [mailto:gdg2@cdc.gov]

Sent: Sunday, January 19, 2020 5:18 PM

To: Kim, Lindsay (CDC/DDID/NCIRD/DVD) < <u>iyn2@cdc.gov</u>>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD)

<hie6@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="mailto:xdc6@cdc.gov">xdc6@cdc.gov</a>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) < <a href="mailto:yvo4@cdc.gov">yvo4@cdc.gov</a>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < <a href="mailto:sql5@cdc.gov">sql5@cdc.gov</a>; inCoVPUI (CDC) < <a href="mailto:nCoVPUI@cdc.gov">nCoVPUI@cdc.gov</a>; Hiatt, Brian C (DOH) < <a href="mailto:sql5@cdc.gov">sql5@cdc.gov</a>; indquist, Scott W (DOH) < <a href="mailto:scott.lindquist@doh.wa.gov">ycl6@cdc.gov</a>; DeBolt, Chas (DOH) < <a href="mailto:hchas.DeBolt@DOH.WA.GOV">hchas.DeBolt@DOH.WA.GOV</a>; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < <a href="mailto:hchas.Debolt@DOH.WA.GOV">hchas.Debolt@DOH.WA.GOV</a>; Subject: RE: SHIPPING INFO: Washington State 2019 nCoV PUI

I just called in the pickup to World Courier. WC should pick it up in about 1 to 2 hours. The package will catch a Delta flight around 10 pm or so from Seattle and land in ATL around 6 am or so. Delivery to CDC by around 8 am.

Gary Goolsby

CDC

Office: 404-639-2472

Cell: (b)(6)

E-mail: gdg2@cdc.gov

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) < <a href="mailto:iyn2@cdc.gov">iyn2@cdc.gov</a>>

Sent: Sunday, January 19, 2020 7:35 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; Gregg, William (Joe)

(CDC/DDID/NCIRD/OD) < hie6@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="mailto:xdc6@cdc.gov">xdc6@cdc.gov</a>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) < <a href="mailto:yxo4@cdc.gov">yxo4@cdc.gov</a>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) <<u>ees2@cdc.gov</u>>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<<u>Brian.Hiatt@DOH.WA.GOV</u>>; Lindquist, Scott SL (CDC doh.wa.gov) <<u>scott.lindquist@doh.wa.gov</u>>; DeBolt, Chas (DOH) <<u>Chas.DeBolt@DOH.WA.GOV</u>>; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT)

<hri7@cdc.gov>

Subject: SHIPPING INFO: Washington State 2019 nCoV PUI

Importance: High

Dear Gary and Joe:

I spoke with Brian H.att with the Washington DOH just now. The specimens are en route to the PHL right now and should be ready for pick up in 30 minutes. Please go ahead and start the World Courier process.

# PLEASE NOTE THE CHANGE IN WA PHL POC FOR PICK UP:

Ryan Medeck
Cell #1: (b)(6)
Cell #2: (b)(6)
Address: 1610 NE 150 <sup>th</sup> Street, Shoreline, WA 98155
I have asked Brian to send me an email once the specimens have been transferred to World Courier.
Thank you,
Lindsay
Lindsay Kım, MD, MPH
Medical Epidemio ogist / LCDR, USPHS
Respiratory Viruses Branch, Division of Viral Diseases
Nat onal Center for Immunization and Respiratory Diseases
J.S. Centers for Disease Control and Prevention
office: 404-639-5218
mobile (b)(6)
personal fax: (b)(6)
email <u>LKim@edc.gov</u>



please consider the environment before printing this e-mall.

From: DeBolt, Chas (DOH) < <a href="mailto:Chas.DeBolt@DOH.WA.GOV">Chas.DeBolt@DOH.WA.GOV</a>>

Sent: Sunday, January 19, 2020 5:19 PM

To: Kim, Lindsay (CDC/DDID/NCIRD/DVD) < <a href="mailto:iyn2@cdc.gov">iyn2@cdc.gov</a>>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="https://docs.gov">bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="https://docs.gov">cdc6@cdc.gov</a>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) < <a href="https://docs.gov">cyxo4@cdc.gov</a>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < <a href="https://docs.gov">ees2@cdc.gov</a>; Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < <a href="https://docs.gov">gdg2@cdc.gov</a>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < <a href="https://docs.gov">hie6@cdc.gov</a>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) < <a href="https://docs.gov">sql5@cdc.gov</a>; nCoVPUI (CDC) < <a href="https://docs.gov">nCoVPUI@cdc.gov</a>; Hiatt, Brian C (DOH) < <a href="https://docs.gov">Brian.Hiatt@DOH.WA.GOV</a>; Lindquist, Scott SL (CDC doh.wa.gov) < <a href="https://docs.gov">scott.lindquist@doh.wa.gov</a>>

Subject: RE: Washington State 2019 nCoV PUI

Copying in Brian Hiatt from PHL on this communication also. He is coordinating specimen shipment at present.

Chas

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) [mailto:iyn2@cdc.gov]

Sent: Sunday, January 19, 2020 1:19 PM

To: DeBolt, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="mailto:xdc6@cdc.gov">xdc6@cdc.gov</a>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < <a href="mailto:deex2@cdc.gov">ceex2@cdc.gov</a>; Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < <a href="mailto:gdg2@cdc.gov">gdg2@cdc.gov</a>; Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < <a href="mailto:gdg2@cdc.gov">gda

Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < <a href="https://nie6@cdc.gov">hie6@cdc.gov</a>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) < <a href="https://nie6@cdc.gov">sql5@cdc.gov</a>; nCoVPUI (CDC) < <a href="https://nie6@cdc.gov">nCoVPUI (CDC)</a> <a href="https://nie6@cdc.gov">nCo

Subject: RE: Washington State 2019 nCoV PUI

Hi Chas:

Additional specimen shipping guidance:

1. General shipping info: Store specimens at 2-8°C and ship overnight to CDC on ice pack. Label each specimen container with the patient's ID number, unique specimen ID, specimen type and the date the sample was collected. Complete a CDC Form 50 34 (aka DASH form) for each specimen submitted. This was recently updated in December 2019, so please make sure to use the correct version. In the upper left box of the form, 1) for test requested select "Respiratory virus molecular detection (non influenza) CDC 10401" and 2) for At CDC, bring to the attention of enter "Stephen Lindstrom: nCoV 2019 PUI" Send us the tracking number when available.

Also some biosafety and specimen packaging guidelines for the 2019 nCoV: https://www.cdc.gov/coronavirus/2019-nCoV/lab-biosafety-guidelines html

If it hasn't been communicated already to you about specimen shipment, the courier service cannot package the specimens and ship them to CDC. In this case, your state public health laboratory will need to be involved. Please arrange a call with me, you, and your state lab POC so we can make sure that these specimens get collected properly and transported to CDC overnight. We can provide a conference line if you need it, just let me know.

Thanks, Lindsay

Lindsay Kim, MD, MPH

Medicai Epidemio ogist / LCDR, USPHS

Respiratory Viruses Branch, Division of Viral Diseases

National Center for Immunization and Respiratory Diseases

U.S. Centers for Disease Control and Prevention

office: 404-639-5218

mob le: (b)(6)

personal fax (b)(6)

email: LKim@cdc gov



please consider the environment before printing this e-mail.

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD)
Sent: Sunday, January 19, 2020 3:38 PM

To: chas.debolt@doh.wa.gov

(CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>

Subject: Washington State 2019 nCoV PUI

Dear Chas:

Thank you for talking to the clinician with me. I am sending follow-up instructions and documents as promised.

Clinical summary:	
35 y.o. (b)(6) M (b)(6)	who recently visited
Wuhan from (b)(6)	He arrived in the US on January 15,
2020, and on January 16, 2020, patient endorsed subjective	fever, cough, and nasal congestion
at home. He did not measure fever and did not take any OT	C medications. Cough got worse over
the weekend. He got a notice about novel coronavirus, so h	e came into walk-ın clinıc today and
saw provider, who reported this case to the DOH. DOH ther	alerted CDC via EOC. In clinic, (b)(6)

(b)(6)	Otherwise healthy looking per provider and patient	
feels otherwise well. Patient does not recall a	ny sick contacts or any contact with any nCoV	
confirmed cases or PUIs Denied any livestock exposures or exposure to livestock/seafood		
markets. Denied any exposures to healthcare settings in previous 14 days to symptom onset. (b)(6)		
(b)(6) per MD. 2 NP swabs we	re taken; 1 sent for RVP via PCR. Patient was	
isolated in his room with facemask on. (b)(6)		

Given clinical history and epidemiologic link, this patient does meet the criteria for 2019 nCoV person under investigation (PUI). Next steps:

- 1) Obtain clinical specimens, including NP, OP, serum, stool and urine (the latter two, if possible). Attached are the submission guidelines for specimens and DASH forms. I have cc'ed Gary Goolsby and Joe Gregg who will be able to answer questions regarding specimen transport from the provider's clinic to CDC. Website. <a href="https://www.cdc.gov/coronavirus/2019-nCoV/guidelines-clinical-specimens.html">https://www.cdc.gov/coronavirus/2019-nCoV/guidelines-clinical-specimens.html</a>.
- 2) Please fill out the attached nCoV PUI investigation form. Complete and email or fax to me or the EOC as instructed on the form.
- 3) Please make sure to obtain all clinical testing results and record on the PUI form.
- 4) Because the patient is mildly ill, CDC recommends home isolation. CDC guidance is here <a href="https://www.cdc.gov/coronavirus/2019-ncov/guidance-home-care.html">https://www.cdc.gov/coronavirus/2019-ncov/guidance-prevent-spread.html</a>.

Please let me know if you have any questions or concerns. I can be reached via email or (b)(6)

Thank you so much!

Best, Lindsay

Lindsay Kim, MD, MPH
Medical Epidemiologist / LCDR, USPHS
Respiratory Viruses Branch, Division of Viral Diseases
National Center for Immunization and Respiratory Diseases
U.S. Centers for Disease Control and Prevention
office: 404-639-5218

mobile (b)(6)
personal fax:(b)(6)

email, LKim@cdc gov

A

please consider the environment before printing this e-mail.

From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO)

Sent: Mon, 20 Jan 2020 13:17:17 +0000

To: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD); Gregg, William (Joe)

(CDC/DDID/NCIRD/OD); Kim, Lindsay (CDC/DDID/NCIRD/DVD)

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD);Biggs, Holly

(CDC/DDID/NCIRD/DVD);Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD);Schneider, Eileen (CDC/DDID/NCIRD/DVD);nCoVPUI (CDC);Hiatt, Brian C (DOH);Lindquist, Scott SL (CDC

doh.wa.gov);Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT);Taylor, Bryan (CDC/DDPHSIS/CPR/DEO);Medeck, Ryan (DOH);DeBolt, Chas (DOH)

Subject: RE: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

WC called and the driver should be there around 9 am. What is your cell number and I will have the courier call you so you can meet him/her if OK with you?

Gary Goolsby

CDC

Office: 404-639-2472

Cell: (b)(6)

E-mail: gdg2@cdc.gov

From: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>

Sent: Monday, January 20, 2020 8:16 AM

To: Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <a href="mailto:hie6@cdc.gov">hie6@cdc.gov</a>; Goolsby, Gary D.

(CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; Kim, Lindsay (CDC/DDID/NCIRD/DVD) <iyn2@cdc.gov> Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <br/>
kdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) <es2@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH) <Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <hrj7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO) <yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>; DeBolt, Chas (DOH) <Chas.DeBolt@DOH.WA.GOV>

Subject: Re: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Hi Gary and Joe, I am at cdc and meet the wc delivery from WA at the gate if it has not arrived yet Thank you Steve

Stephen Lindstrom, Ph.D.
Team Lead, Respiratory Viruses Diagnostic Laboratory
Respiratory Viruses Branch
Division of Viral Diseases, NCIRD
Centers for Disease Control and Prevention
1600 Clifton Road NE Atlanta, GA 30329

Phone: 404-639-1587

From: Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <a href="mailto:hie6@cdc.gov">hie6@cdc.gov</a>

Sent: Monday, January 20, 2020 6:48:22 AM

To: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) < sql5@cdc.gov>; Goolsby, Gary D.

(CDC/DDPHSIS/CPR/DEO) < gdg2@cdc.gov >; Kim, Lindsay (CDC/DDID/NCIRD/DVD) < iyn2@cdc.gov >

**Cc**: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="mailto:xdc6@cdc.gov">xdc6@cdc.gov</a>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) < <a href="mailto:yxo4@cdc.gov">yxo4@cdc.gov</a>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) < <a href="mailto:ees2@cdc.gov">ees2@cdc.gov">ees2@cdc.gov</a>; nCoVPUI@cdc.gov</a>; Hiatt, Brian C (DOH) < <a href="mailto:ees2@cdc.gov">ees2@cdc.gov</a>; nCoVPUI@cdc.gov</a>; Hiatt, Brian C (DOH) < <a href="mailto:ees2@cdc.gov">ees2@cdc.gov</a>; Hiatt, Brian C (DOH) < <a href="mailto:ees2@cdc.gov">ees2@cdc.gov</a>; Eindquist, Scott SL (CDC doh.wa.gov) < <a href="mailto:ees2@cdc.gov">ees2@cdc.gov</a>; Hiatt, Brian C (DOH) < <a href="mailto:ees2@cdc.gov">ees2@cdc.gov</a>; Eindquist, Scott SL (CDC doh.wa.gov) < <a href="mailto:ees2@cdc.gov">ees2@cdc.gov</a>; Eindquist, E

Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < hri7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)

<yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>; DeBolt, Chas (DOH)

<Chas.DeBolt@DOH.WA.GOV>

Subject: Re: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Thanks Gary.

Joe Gregg NCIRD, ICU

(b)(6) mobile

(404) 639-5155 Desk

From: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) < sql5@cdc.gov>

Sent: Sunday, January 19, 2020 11:12:55 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < gdg2@cdc.gov >; Gregg, William (Joe)

(CDC/DDID/NCIRD/OD) < hie6@cdc.gov >; Kim, Lindsay (CDC/DDID/NCIRD/DVD) < iyn2@cdc.gov >

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <a href="mailto:block-points/bull-block-po

<<u>xdc6@cdc.gov</u>>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <<u>yxo4@cdc.gov</u>>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<<u>Brian.Hiatt@DOH.WA.GOV</u>>; Lindquist, Scott SL (CDC doh.wa.gov) <<u>scott.lindquist@doh.wa.gov</u>>;

Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < hr | 17@cdc.gov >; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)

<<u>vzi8@cdc.gov</u>>; Medeck, Ryan (DOH) <<u>Ryan.Medeck@DOH.WA.GOV</u>>; DeBolt, Chas (DOH) <Chas.DeBolt@DOH.WA.GOV>

Subject: Re: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Thank you Gary!!

Steve

Stephen Lindstrom, Ph.D.
Team Lead, Respiratory Viruses Diagnostic Laboratory
Respiratory Viruses Branch
Division of Viral Diseases, NCIRD
Centers for Disease Control and Prevention
1600 Clifton Road NE Atlanta, GA 30329

Phone: 404-639-1587

From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < gdg2@cdc.gov>

Sent: Sunday, January 19, 2020 11:10:17 PM

To: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>; Gregg, William (Joe)

(CDC/DDID/NCIRD/OD) < hie6@cdc.gov >; Kim, Lindsay (CDC/DDID/NCIRD/DVD) < iyn2@cdc.gov >

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="mailto:xdc6@cdc.gov">xdc6@cdc.gov</a>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) < <a href="mailto:yxo4@cdc.gov">yxo4@cdc.gov</a>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>;

Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < hri7@cdc.gov >; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)

<<u>vzi8@cdc.gov</u>>; Medeck, Ryan (DOH) <<u>Ryan.Medeck@DOH.WA.GOV</u>>; DeBolt, Chas (DOH)

<<u>Chas.DeBolt@DOH.WA.GOV</u>>

Subject: Re: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Security just called me and said the package will be in bldg 23, 11th floor, room 611.

**Gary Goolsby** 

CDC

Office: 404-639-2472

Cell: (b)(6)

Email: gdg2@cdc.gov

From: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>

Sent: Sunday, January 19, 2020 11:03:35 PM

To: Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < hie6@cdc.gov >; Goolsby, Gary D.

(CDC/DDPHSIS/CPR/DEO) < gdg2@cdc.gov >; Kim, Lindsay (CDC/DDID/NCIRD/DVD) < iyn2@cdc.gov >

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="mailto:xdc6@cdc.gov">xdc6@cdc.gov</a>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) < <a href="mailto:yxo4@cdc.gov">yxo4@cdc.gov</a>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<<u>Brian.Hiatt@DOH.WA.GOV</u>>; Lindquist, Scott SL (CDC doh.wa.gov) <<u>scott.lindquist@doh.wa.gov</u>>;

Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < hri7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)

<<u>vzi8@cdc.gov</u>>; Medeck, Ryan (DOH) <<u>Ryan.Medeck@DOH.WA.GOV</u>>; DeBolt, Chas (DOH)

<<u>Chas.DeBolt@DOH.WA.GOV</u>>

Subject: Re: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

That's excellent! We will follow up first thing tomorrow morning.

Thank you so much!

Steve

Stephen Lindstrom, Ph.D.

Team Lead, Respiratory Viruses Diagnostic Laboratory

Respiratory Viruses Branch

Division of Viral Diseases, NCIRD

Centers for Disease Control and Prevention

1600 Clifton Road NE Atlanta, GA 30329

Phone: 404-639-1587

From: Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < hie6@cdc.gov>

Sent: Sunday, January 19, 2020 10:30:11 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < gdg2@cdc.gov >; Kim, Lindsay (CDC/DDID/NCIRD/DVD) < iyn2@cdc.gov >

 $\textbf{Cc:} \ Gerber, Susan I. \ (CDC/DDID/NCIRD/DVD) < \underline{bhx1@cdc.gov} >; \ Biggs, \ Holly \ (CDC/DDID/NCIRD/DVD)$ 

<<u>xdc6@cdc.gov</u>>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <<u>yxo4@cdc.gov</u>>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) <<u>ees2@cdc.gov</u>>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<<u>Brian.Hiatt@DOH.WA.GOV</u>>; Lindquist, Scott SL (CDC doh.wa.gov) <<u>scott.lindquist@doh.wa.gov</u>>;

Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < hri7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)

<<u>vzi8@cdc.gov</u>>; Medeck, Ryan (DOH) <<u>Ryan.Medeck@DOH.WA.GOV</u>>; DeBolt, Chas (DOH)

<<u>Chas.DeBolt@DOH.WA.GOV</u>>

Subject: Re: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Thanks all!

Joe

Joe Gregg NCIRD, ICU

(b)(6) mobile

(404) 639-5155 Desk

From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < gdg2@cdc.gov >

Sent: Sunday, January 19, 2020 10:27:59 PM

To: Kim, Lindsay (CDC/DDID/NCIRD/DVD) <i yn2@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD)

<xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <xxx4@cdc.gov>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) < <u>ees2@cdc.gov</u>>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>;

Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < hri7@cdc.gov >; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)

<<u>vzi8@cdc.gov</u>>; Medeck, Ryan (DOH) <<u>Ryan.Medeck@DOH.WA.GOV</u>>; DeBolt, Chas (DOH)

<Chas.DeBolt@DOH.WA.GOV>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hie6@cdc.gov>

Subject: RE: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Funny....I was just on the phone with WC checking on both shipments. All is well with both. The package from L.A. should be landing at ATL airport around 10:30 tonight and delivered to CDC around 12:30 or 1. I called CDC Security and they said the package will be put in the bldg. 18 STAT lab. I know Joe called Security earlier, but I called again. It was the first the Security guard had heard of the incoming package. The package from WA is going to catch a flight in Seattle in a few hours and land in ATL around 6:30 am tomorrow. Should be at CDC around 8:30 am. I will monitor.

Gary Goolsby

CDC

Office: 404-639-2472

Cell: (b)(6)

E-mail: gdg2@cdc.gov

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) <iyn2@cdc.gov>
Sent: Sunday, January 19, 2020 10:19 PM
To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>
Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <bhx1@cdc.gov>; Biggs, Holly (CDC/DDID/NCIRD/DVD)
<xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen
(CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)
<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)
<8rian.Hiatt@DOH WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>;
Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <hr/>hrj7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)
<yzi8@cdc.gov>; Medeck, Ryan (DOH) <8van.Medeck@DOH.WA.GOV>; DeBolt, Chas (DOH)
<Chas.DeBolt@DOH.WA.GOV>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hiochiecedc.gov>

Subject: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Dear all:

I just spoke with Brian Hiatt with WA DOH. The specimens have been passed to a sub-contract courier for World Courier. They are supposed to be delivered tomorrow, Monday, 1/20/20, but the DOH was instructed by the sub-contract carrier to call World Courier to ensure that these would indeed be delivered tomorrow to CDC. DOH called and are awaiting call back after reaching World Courier's answering service. They will let me know when they have reached World Courier.

Gary -- do you have a World Courier POC to ensure that these indeed will be overnighted to CDC, or perhaps this step isn't even needed since it was a sub-contract courier?

Shipping information:		
Job number 3226CL		
Tracking Number (b)(6)		

Attached is a photo of the WayBill.

Thank you to all, especially to our WA DOH colleagues for getting these specimens sent to CDC so quickly.

Best, Lindsay

Lindsay Kim, MD, MPH
Medical Epidemiologist / LCDR, USPHS
Respiratory Viruses Branch, Division of Viral Diseases
National Center for Immunization and Respiratory Diseases
phone: 404-639-5218
mobile (b)(6)

personal fax. (b)(6)

email: LK.m@cdc gov

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) <iyn2@cdc.gov>

Sent: Sunday, January 19, 2020 9:32 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; DeBolt, Chas (DOH)

<<u>Chas.DeBolt@DOH.WA.GOV</u>>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <<u>hie6@cdc.gov</u>>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov</a>>; Biggs, Holly (CDC/DDID/NCIRD/DVD)

<xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <<u>vxo4@cdc.gov</u>>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) < ees2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<<u>Brian.Hiatt@DOH.WA.GOV</u>>; Lindquist, Scott SL (CDC doh.wa.gov) <<u>scott.lindquist@doh.wa.gov</u>>;

Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < hri7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)

<yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>

Subject: Re: SHIPPING INFO: Washington State 2019 nCoV PUI

### Hi Chas:

I got some clarification about those instructions about specifying Saturday\Sunday\Holiday arrival at the main CDC gate from our CDC lab/epi colleagues. Those are NOT needed given these special circumstances. CDC will be revising that document to reflect this change.

Best, Lindsay

Lindsay Kim, MD, MPH
Medical Epidemiologist / LCDR, USPHS
Respiratory Viruses Branch, Division of Viral Diseases
National Center for Immunization and Respiratory Diseases
phone: 404-639-5218

mobile:(b)(6)
personal fax.(b)(6)
email: LKim@cdc.gov

From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>

Sent: Sunday, January 19, 2020 8:55 PM

To: DeBolt, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV >; Kim, Lindsay (CDC/DDID/NCIRD/DVD)

<uyn2@cdc.gov>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hie6@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD)

<xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<<u>Brian.Hiatt@DOH.WA.GOV</u>>; Lindquist, Scott SL (CDC doh.wa.gov) <<u>scott.lindquist@doh.wa.gov</u>>;

Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < hrj7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)

<yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>

Subject: Re: SHIPPING INFO: Washington State 2019 nCoV PUI

You can tell them please.

Gary Goolsby

CDC

Office: 404-639-2472

Cell: (b)(6)

Email: gdg2@cdc.gov

From: DeBolt, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV>

Sent: Sunday, January 19, 2020 8:51:48 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < gdg2@cdc.gov >; Kim, Lindsay (CDC/DDID/NCIRD/DVD)

<<u>ivn2@cdc.gov</u>>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <<u>hie6@cdc.gov</u>>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < bhx1@cdc.gov>; Biggs, Holly (CDC/DDID/NCIRD/DVD)

<xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) < ees2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<<u>Brian.Hiatt@DOH.WA.GOV</u>>; Lindquist, Scott SL (CDC doh.wa.gov) <<u>scott.lindquist@doh.wa.gov</u>>;

Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < hri7@cdc.gov >; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)

<yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>

Subject: RE: SHIPPING INFO: Washington State 2019 nCoV PUI

Hi Gary,

Shipping instructions sheet Dr Kim sent states that we should make sure shipping instructions specify as Saturday\Sunday\Holiday arrival at the main CDC gate. How do we do that? Tell the person who picks it up, or write it on the package? Both? Please advise.

(Ryan Medeck who will meet the courier is copied.)

Thanks.

Chas DeBolt

From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) [mailto:gdg2@cdc.gov]

Sent: Sunday, January 19, 2020 5:18 PM

To: Kim, Lindsay (CDC/DDID/NCIRD/DVD) < iyn2@cdc.gov>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD)

<hie6@cdc.gov>

**Cc:** Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="mailto:xdc6@cdc.gov">xdc6@cdc.gov</a>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) < <u>ees2@cdc.gov</u>>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<<u>Brian.Hiatt@DOH.WA.GOV</u>>; Lindquist, Scott W (DOH) <<u>scott.lindquist@doh.wa.gov</u>>; DeBolt, Chas (DOH) <<u>Chas.DeBolt@DOH.WA.GOV</u>>; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <<u>hrj7@cdc.gov</u>>;

Taylor, Bryan (CDC/DDPHSIS/CPR/DEO) < vzi8@cdc.gov>

Subject: RE: SHIPPING INFO: Washington State 2019 nCoV PUI

I just called in the pickup to World Courier. WC should pick it up in about 1 to 2 hours. The package will catch a Delta flight around 10 pm or so from Seattle and land in ATL around 6 am or so. Delivery to CDC by around 8 am.

Gary Goolsby

CDC

Office: 404-639-2472

Cell: (b)(6)

E-mail: gdg2@cdc.gov

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) < <a href="mailto:iyn2@cdc.gov">iyn2@cdc.gov</a>>

Sent: Sunday, January 19, 2020 7:35 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; Gregg, William (Joe)

(CDC/DDID/NCIRD/OD) < hie6@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="mailto:xdc6@cdc.gov">xdc6@cdc.gov</a>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<<u>Brian.Hiatt@DOH.WA.GOV</u>>; Lindquist, Scott SL (CDC doh.wa.gov) <<u>scott.lindquist@doh.wa.gov</u>>; DeBolt, Chas (DOH) <<u>Chas.DeBolt@DOH.WA.GOV</u>>; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <<u>hrj7@cdc.gov</u>>

Subject: SHIPPING INFO: Washington State 2019 nCoV PUI

Importance: High

Dear Gary and Joe:

I spoke with Br an Hiatt with the Washington DOH just now. The specimens are en route to the PHL right now and should be ready for pick-up in 30 minutes. Please go ahead and start the World Courier process.

PLEASE NOTE THE CHANGE IN WA PHL POC FOR PICK UP:

Ryan Medeck

Cell #1: (b)(6)

Cell #2. (b)(6)
Address: 1610 NE 150 <sup>th</sup> Street, Shoreline, WA 98155
I have asked Brian to send me an email once the specimens have been transferred to World Courier.
Courier.
Thank you,
Lindsay
Lindsay Kım, MD, MPH
Medical Epidemio ogist / LCDR, USPHS
Respiratory Viruses Branch, Division of Viral Diseases
National Center for immunization and Respiratory Diseases
J.S. Centers for Disease Control and Prevention
office: 404-639-5218
mobile(b)(6)



From: DeBolt, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV >

Sent: Sunday, January 19, 2020 5:19 PM

personal fax (b)(6)

email. LKim@cdc.gov

To: Kim, Lindsay (CDC/DDID/NCIRD/DVD) <iyn2@cdc gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < bhx1@cdc gov >; Biggs, Holly (CDC/DDID/NCIRD/DVD) < xdc6@cdc.gov >; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) < yxo4@cdc.gov >; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < ees2@cdc.gov >; Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < gdg2@cdc.gov >; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < hie6@cdc.gov >; Lindstrom, Stephen

(CDC/DDID/NCIRD/DVD) <<u>sql5@cdc.gov</u>>; nCoVPUI (CDC) <<u>nCoVPUI@cdc.gov</u>>; Hiatt, Brian C (DOH) <<u>Brian.Hiatt@DOH.WA.GOV</u>>; Lindquist, Scott SL (CDC doh.wa.gov) <<u>scott.lindquist@doh.wa.gov</u>> **Subject:** RE: Washington State 2019 nCoV PUI

Copying in Brian Hiatt from PHL on this communication also. He is coordinating specimen shipment at present.

Chas

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) [mailto:iyn2@cdc.gov]

Sent: Sunday, January 19, 2020 1:19 PM

To: DeBolt, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="mailto:xdc6@cdc.gov">xdc6@cdc.gov</a>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) < <a href="mailto:yxo4@cdc.gov">yxo4@cdc.gov</a>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < <a href="mailto:gees2@cdc.gov">gees2@cdc.gov</a>; Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < <a href="mailto:gdg2@cdc.gov">gdg2@cdc.gov</a>;

Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < hie6@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) < nCoVPUI@cdc.gov>

Subject: RE: Washington State 2019 nCoV PUI

Hi Chas:

Additional specimen shipping guidance:

1. General shipping info: Store specimens at 2-8°C and ship overnight to CDC on ice pack. Label each specimen container with the patient's ID number, unique specimen ID, specimen type and the date the sample was collected. Complete a CDC Form 50.34 (aka DASH form) for each specimen submitted. This was recently updated in December 2019, so please make sure to use the correct version. In the upper left box of the form, 1) for test requested select "Respiratory virus molecular detection (non-influenza) CDC-10401" and 2) for At CDC, bring to the attention of enter "Stephen Lindstrom: nCoV 2019 PUI". Send us the tracking number when available.

Also some biosafety and specimen packaging guidelines for the 2019 nCoV: https://www.cdc.gov/coronavirus/2019-nCoV/lab biosafety guidelines.html

If it hasn't been communicated already to you about specimen shipment, the courier service cannot package the specimens and ship them to CDC. In this case, your state public health laboratory will need to be involved. Please arrange a call with me, you, and your state lab POC so we can make sure that these specimens get collected properly and transported to CDC overnight. We can provide a conference line if you need it, just let me know.

Thanks,

# Lindsay

Lindsay Kim, MD, MPH

Medica: Epidemiologist / LCDR, USPHS

Respiratory Viruses Branch, Division of Viral Diseases

National Center for Immunization and Respiratory Diseases

U.S. Centers for Disease Control and Prevention

office. 404-639-5218

mobile (b)(6)

personal fax.(b)(6)

email. LKim@cdc.gov



please consider the environment before printing this e-mall.

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD)
Sent: Sunday, January 19, 2020 3:38 PM

To: chas.debolt@doh.wa.gov

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="mailto:xdc6@cdc.gov">xdc6@cdc.gov</a>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < <a href="mailto:ees2@cdc.gov">ees2@cdc.gov</a>; Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < <a href="mailto:gdg2@cdc.gov">gdg2@cdc.gov</a>;

Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < <a href="https://nie6@cdc.gov">hie6@cdc.gov</a>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) < <a href="mailto:sql5@cdc.gov">sql5@cdc.gov</a>; nCoVPUI (CDC) < <a href="mailto:nCoVPUI@cdc.gov">nCoVPUI@cdc.gov</a>>

Subject: Washington State 2019 nCoV PUI

# Dear Chas:

Thank you for talking to the clinician with me. I am sending follow-up instructions and documents as promised.

Clinical summary:			
35 y.o. (b)(6) M (b)(6)	who recently visited		
Wuhan from (b)(6)	He arrived in the US on January 15,		
2020, and on January 16, 2020, patient endorsed subjective fever, cough, and nasal congestion			
at home. He did not measure fever and did not tak	e any OTC medications. Cough got worse over		
the weekend. He got a notice about novel coronavirus, so he came into walk-in clinic today and			
saw provider, who reported this case to the DOH. I	DOH then alerted CDC via EOC. In clinic, (b)(6)		
(b)(6) Other	wise healthy looking per provider and patient		
feels otherwise well. Patient does not recall any sic	k contacts or any contact with any nCoV		
confirmed cases or PUIs. Denied any livestock expo	osures or exposure to livestock/seafood		
markets. Denied any exposures to healthcare settir	ngs in previous 14 days to symptom onset. (b)(6)		
(b)(6) per MD. 2 NP swabs were tak	en; 1 sent for RVP via PCR. Patient was		
isolated in his room with facemask on (b)(6)			

Given clinical history and epidemiologic link, this patient does meet the criteria for 2019 nCoV person under investigation (PUI). Next steps:

- Obtain clinical specimens, including NP, OP, serum, stool and urine (the latter two, if possible) Attached are the submission guidelines for specimens and DASH forms I have cc'ed Gary Goolsby and Joe Gregg who will be able to answer questions regarding specimen transport from the provider's clinic to CDC. Website: https://www.cdc.gov/coronavirus/2019-nCoV/guidelines-clinical-specimens.html.
- 2) Please fill out the attached nCoV PUI investigation form. Complete and email or fax to me or the EOC as instructed on the form.
- 3) Please make sure to obtain all clinical testing results and record on the PUI form.
- 4) Because the patient is mildly ill, CDC recommends home isolation. CDC guidance is here: https://www.cdc.gov/coronavirus/2019-ncov/guidance-home-care.html and https://www.cdc.gov/coronavirus/2019-ncov/guidance-prevent-spread.html.

Please let me know if you have any questions or concerns. I can be reached via email or (b)(6) (b)(6) Thank you so much!

Best, Lindsay

Lindsay Kim, MD, MPH Medical Epidemiologist / LCDR, USPHS Respiratory Viruses Branch, Division of Viral Diseases National Center for Immunization and Respiratory Diseases J.S. Centers for Disease Control and Prevention office: 404-639-5218 mobile, (b)(6) personal fax: (b)(6)

email: LKim@cdc.gov

please consider the environment before printing this e-mail.

Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) From:

Sent: Mon, 20 Jan 2020 13:18:41 +0000

Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO); Gregg, William (Joe) To:

(CDC/DDID/NCIRD/OD); Kim, Lindsay (CDC/DDID/NCIRD/DVD)

Gerber, Susan I. (CDC/DDID/NCIRD/DVD); Biggs, Holly Cc:

(CDC/DDID/NCIRD/DVD);Oliver, Sara Elizabeth (CDC/DDID/NCIRD/D8D);Schneider, Eileen (CDC/DDID/NCIRD/DVD);nCoVPUI (CDC);Hiatt, Brian C (DOH);Lindquist, Scott SL (CDC

doh.wa.gov);Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT);Taylor, Bryan (CDC/DDPHSIS/CPR/DEO); Medeck, Ryan (DOH); DeBolt, Chas (DOH)

RE: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI Subject:

Perfect. My cell is: (b)(6) I'll be on standby to meet the driver.

From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < gdg2@cdc.gov>

Sent: Monday, January 20, 2020 8:17 AM

To: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>; Gregg, William (Joe) (CDC/DDID/NCIRD/DD) <hie6@cdc.gov>; Kim, Lindsay (CDC/DDID/NCIRD/DVD) <iyn2@cdc.gov> Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <a href="mailto:cbc/dbib/NCIRD/DVD">cbx1@cdc.gov>; Biggs, Holly (CDC/DDID/NCIRD/DVD)</a> <xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH) <Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < hri7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO) <yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>; DeBolt, Chas (DOH)

Subject: RE: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

WC called and the driver should be there around 9 am. What is your cell number and I will have the courier call you so you can meet him/her if OK with you?

Gary Goolsby

CDC

Office: 404-639-2472 Cell: (b)(6) E-mail: gdg2@cdc.gov

<Chas.DeBolt@DOH.WA.GOV>

From: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>

Sent: Monday, January 20, 2020 8:16 AM

To: Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < hie6@cdc.gov>; Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; Kim, Lindsay (CDC/DDID/NCIRD/DVD) <iyn2@cdc.gov> Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < h style="text-align: center;">bhx1@cdc.gov>; Biggs, Holly (CDC/DDID/NCIRD/DVD)</h <xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH) <Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>;

Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < hrj7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)

<yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>; DeBolt, Chas (DOH)

## <Chas.DeBolt@DOH.WA.GOV>

Subject: Re: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Hi Gary and Joe, I am at cdc and meet the wc delivery from WA at the gate if it has not arrived yet Thank you Steve

Stephen Lindstrom, Ph.D.
Team Lead, Respiratory Viruses Diagnostic Laboratory
Respiratory Viruses Branch
Division of Viral Diseases, NCIRD
Centers for Disease Control and Prevention
1600 Clifton Road NE Atlanta, GA 30329
Phone: 404-639-1587

From: Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < hie6@cdc.gov>

Sent: Monday, January 20, 2020 6:48:22 AM

To: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) < sql5@cdc.gov >; Goolsby, Gary D.

(CDC/DDPHSIS/CPR/DEO) < gdg2@cdc.gov >; Kim, Lindsay (CDC/DDID/NCIRD/DVD) < iyn2@cdc.gov >

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="mailto:xdc6@cdc.gov">xdc6@cdc.gov</a>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) < ees2@cdc.gov>; nCoVPUI (CDC) < nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<<u>Brian.Hiatt@DOH.WA.GOV</u>>; Lindquist, Scott SL (CDC doh.wa.gov) <<u>scott.lindquist@doh.wa.gov</u>>;

Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < <a href="https://mritten.com/red-cdc.gov">hri7@cdc.gov</a>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO) < <a href="https://www.cdc.gov">yzi8@cdc.gov</a>; Medeck, Ryan (DOH) < <a href="https://www.cdc.gov">Ryan.Medeck@DOH.WA.GOV</a>; DeBolt, Chas (DOH)

<Chas.DeBolt@DOH.WA.GOV>

Subject: Re: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Thanks Gary.

Joe Gregg NCIRD, ICU

(b)(6) | mobile

(404) 639-5155 Desk

From: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>

Sent: Sunday, January 19, 2020 11:12:55 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; Gregg, William (Joe)

(CDC/DDID/NCIRD/OD) < hie6@cdc.gov >; Kim, Lindsay (CDC/DDID/NCIRD/DVD) < iyn2@cdc.gov >

**Cc:** Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="mailto:xdc6@cdc.gov">xdc6@cdc.gov</a>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) <<u>ees2@cdc.gov</u>>; nCoVPUI (CDC) <<u>nCoVPUI@cdc.gov</u>>; Hiatt, Brian C (DOH)

<<u>Brian.Hiatt@DOH.WA.GOV</u>>; Lindquist, Scott SL (CDC doh.wa.gov) <<u>scott.lindquist@doh.wa.gov</u>>;

Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < <a href="https://mcdc.gov">hrj7@cdc.gov</a>>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)

<<u>vzi8@cdc.gov</u>>; Medeck, Ryan (DOH) <<u>Ryan.Medeck@DOH.WA.GOV</u>>; DeBolt, Chas (DOH)

## <Chas.DeBolt@DOH.WA.GOV>

Subject: Re: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Thank you Gary!!

Steve

Stephen Lindstrom, Ph.D.
Team Lead, Respiratory Viruses Diagnostic Laboratory
Respiratory Viruses Branch
Division of Viral Diseases, NCIRD
Centers for Disease Control and Prevention
1600 Clifton Road NE Atlanta, GA 30329
Phone: 404-639-1587

From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < gdg2@cdc.gov >

Sent: Sunday, January 19, 2020 11:10:17 PM

To: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hiodelian (Loe) (CDC/DDID/NCIRD/OD) <hiodelian (Loe) (CDC/DDID/NCIRD/DVD) <hiodelian (Loe) (Loe) Lindsay (CDC/DDID/NCIRD/DVD) <i to state (Loe) Lindsay 
Subject: Re: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Security just called me and said the package will be in bldg 23, 11th floor, room 611.

Gary Goolsby

CDC

Office: 404-639-2472 Cell: (b)(6)

Email: gdg2@cdc.gov

From: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>

Sent: Sunday, January 19, 2020 11:03:35 PM

To: Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < hie6@cdc.gov >; Goolsby, Gary D.

(CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; Kim, Lindsay (CDC/DDID/NCIRD/DVD) <iyn2@cdc.gov>
Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <bhx1@cdc.gov>; Biggs, Holly (CDC/DDID/NCIRD/DVD)
<xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen
(CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)
<Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>;
Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <hr/>hrj7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)</hr>
<yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>; DeBolt, Chas (DOH)

### <Chas.DeBolt@DOH.WA.GOV>

Phone: 404-639-1587

Subject: Re: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

That's excellent! We will follow up first thing tomorrow morning. Thank you so much!

Steve

Stephen Lindstrom, Ph.D.
Team Lead, Respiratory Viruses Diagnostic Laboratory
Respiratory Viruses Branch
Division of Viral Diseases, NCIRD
Centers for Disease Control and Prevention
1600 Clifton Road NE Atlanta, GA 30329

From: Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < hie6@cdc.gov>

Sent: Sunday, January 19, 2020 10:30:11 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < gdg2@cdc.gov >; Kim, Lindsay (CDC/DDID/NCIRD/DVD) < ivn2@cdc.gov >

<<u>Brian.Hiatt@DOH.WA.GOV</u>>; Lindquist, Scott SL (CDC doh.wa.gov) <<u>scott.lindquist@doh.wa.gov</u>>; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <<u>hri7@cdc.gov</u>>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO) <<u>yzi8@cdc.gov</u>>; Medeck, Ryan (DOH) <<u>Ryan.Medeck@DOH.WA.GOV</u>>; DeBolt, Chas (DOH) <<u>Chas.DeBolt@DOH.WA.GOV</u>>

Subject: Re: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Thanks all! Joe

Joe Gregg NCIRD, ICU

(b)(6) mobile (404) 639-5155 Desk

From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>

Sent: Sunday, January 19, 2020 10:27:59 PM

To: Kim, Lindsay (CDC/DDID/NCIRD/DVD) < iyn2@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="https://documents.com/bhx1@cdc.gov">bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="https://documents.com/bhx1@cdc.gov">dcdc.gov</a>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < <a href="https://documents.com/bhx1@cdc.gov">dcdc.gov</a>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<<u>Brian.Hiatt@DOH.WA.GOV</u>>; Lindquist, Scott SL (CDC doh.wa.gov) <<u>scott.lindquist@doh.wa.gov</u>>;
Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <<u>hrj7@cdc.gov</u>>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)

<<u>vzi8@cdc.gov</u>>; Medeck, Ryan (DOH) <<u>Ryan.Medeck@DOH.WA.GOV</u>>; DeBolt, Chas (DOH) <<u>Chas.DeBolt@DOH.WA.GOV</u>>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <<u>hie6@cdc.gov</u>> **Subject:** RE: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Funny....I was just on the phone with WC checking on both shipments. All is well with both. The package from L.A. should be landing at ATL airport around 10:30 tonight and delivered to CDC around 12:30 or 1. I called CDC Security and they said the package will be put in the bldg. 18 STAT lab. I know Joe called Security earlier, but I called again. It was the first the Security guard had heard of the incoming package. The package from WA is going to catch a flight in Seattle in a few hours and land in ATL around 6:30 am tomorrow. Should be at CDC around 8:30 am. I will monitor.

Gary Goolsby

CDC

Office: 404-639-2472

Cell: (b)(6)

E-mail: gdg2@cdc.gov

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) < iyn2@cdc.gov>

Sent: Sunday, January 19, 2020 10:19 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>

<<u>xdc6@cdc.gov</u>>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <<u>yxo4@cdc.gov</u>>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) < <u>ees2@cdc.gov</u>>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<<u>Brian.Hiatt@DOH.WA.GOV</u>>; Lindquist, Scott SL (CDC doh.wa.gov) <<u>scott.lindquist@doh.wa.gov</u>>;

Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < hrij7@cdc.gov >; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)

<yzi8@cdc.gov>; Medeck, Ryan (DOH) <<u>Ryan.Medeck@DOH.WA.GOV</u>>; DeBolt, Chas (DOH)

<<u>Chas.DeBolt@DOH.WA.GOV</u>>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <<u>hie6@cdc.gov</u>>

Subject: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

#### Dear all:

I just spoke with Brian Hiatt with WA DOH. The specimens have been passed to a sub-contract courier for World Courier. They are supposed to be delivered tomorrow, Monday, 1/20/20, but the DOH was instructed by the sub-contract carrier to call World Courier to ensure that these would indeed be delivered tomorrow to CDC. DOH called and are awaiting call back after reaching World Courier's answering service. They will let me know when they have reached World Courier.

Gary do you have a World Courier POC to ensure that these indeed will be overnighted to CDC, or perhaps this step isn't even needed since it was a sub-contract courier?

Shipping information:	
Job number 3226CL	
Tracking Number (b)(6)	_

Attached is a photo of the WayBill

Thank you to all, especially to our WA DOH colleagues for getting these specimens sent to CDC so quickly.

Best, Lindsay

Lindsay Kim, MD, MPH
Medical Epidemiologist / LCDR, USPHS
Respiratory Viruses Branch, Division of Viral Diseases
National Center for Immunization and Respiratory Diseases
phone: 404-639-5218
mobile (b)(6)
personal fax;(b)(6)

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) < <a href="mailto:iyn2@cdc.gov">iyn2@cdc.gov</a>>

Sent: Sunday, January 19, 2020 9:32 PM

email: LKim@cdc gov

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; DeBolt, Chas (DOH)

< Chas.DeBolt@DOH.WA.GOV >; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < h1e6@cdc.gov >

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD)

<xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <<u>yxo4@cdc.gov</u>>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) < ees2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>;

Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < hr;7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)

<yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>

Subject: Re: SHIPPING INFO: Washington State 2019 nCoV PUI

Hi Chas:

I got some clarification about those instructions about specifying Saturday\Sunday\Holiday arrival at the main CDC gate from our CDC lab/epi colleagues. Those are NOT needed given these special circumstances. CDC will be revising that document to reflect this change.

Best, Lindsay

Lindsay Kim, MD, MPH
Medical Epidemiologist / LCDR, USPHS
Respiratory Viruses Branch, Division of Viral Diseases
National Center for Immunization and Respiratory Diseases
phone: 404-639-5218
mobile (b)(6)
personal fax: (b)(6)
email: LK m@cdc gov

From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>

Sent: Sunday, January 19, 2020 8:55 PM

To: DeBolt, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV >; Kim, Lindsay (CDC/DDID/NCIRD/DVD)

<<u>iyn2@cdc.gov</u>>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <<u>hie6@cdc.gov</u>>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < bhx1@cdc.gov>; Biggs, Holly (CDC/DDID/NCIRD/DVD)

<xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <<u>vxo4@cdc.gov</u>>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<<u>Brian.Hiatt@DOH.WA.GOV</u>>; Lindquist, Scott SL (CDC doh.wa.gov) <<u>scott.lindquist@doh.wa.gov</u>>;

Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < hri7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)

<<u>vzi8@cdc.gov</u>>; Medeck, Ryan (DOH) <<u>Ryan.Medeck@DOH.WA.GOV</u>>

Subject: Re: SHIPPING INFO: Washington State 2019 nCoV PUI

You can tell them please.

Gary Goolsby

CDC

Office: 404-639-2472

Cell: (b)(6)

Email: gdg2@cdc.gov

From: DeBoit, Chas (DOH) < Chas.DeBoit@DOH.WA.GOV >

Sent: Sunday, January 19, 2020 8:51:48 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; Kim, Lindsay (CDC/DDID/NCIRD/DVD)

<i yn2@cdc.gov>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < hie6@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < hkx1@cdc.gov >; Biggs, Holly (CDC/DDID/NCIRD/DVD)

<xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) < ees2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>;

Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < hri7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)

<yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>

Subject: RE: SHIPPING INFO: Washington State 2019 nCoV PUI

Hi Gary,

Shipping instructions sheet Dr Kim sent states that we should make sure shipping instructions specify as Saturday\Sunday\Holiday arrival at the main CDC gate. How do we do that? Tell the person who picks it up, or write it on the package? Both? Please advise.

(Ryan Medeck who will meet the courier is copied.)

Thanks,

From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) [mailto:gdg2@cdc.gov]

Sent: Sunday, January 19, 2020 5:18 PM

To: Kim, Lindsay (CDC/DDID/NCIRD/DVD) < iyn2@cdc.gov >; Gregg, William (Joe) (CDC/DDID/NCIRD/OD)

<hie6@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="mailto:xdc6@cdc.gov">xdc6@cdc.gov</a>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < <a href="mailto:ees2@cdc.gov">ees2@cdc.gov</a>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<<u>Brian.Hiatt@DOH.WA.GOV</u>>; Lindquist, Scott W (DOH) <<u>scott.lindquist@doh.wa.gov</u>>; DeBolt, Chas (DOH) <<u>Chas.DeBolt@DOH.WA.GOV</u>>; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <<u>hrj7@cdc.gov</u>>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO) <yzi8@cdc.gov>

Subject: RE: SHIPPING INFO: Washington State 2019 nCoV PUI

I just called in the pickup to World Courier. WC should pick it up in about 1 to 2 hours. The package will catch a Delta flight around 10 pm or so from Seattle and land in ATL around 6 am or so. Delivery to CDC by around 8 am.

Gary Goolsby

Office: 404-639-2472 Cell:(b)(6)

E-mail: gdg2@cdc.gov

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) <iyn2@cdc.gov>

Sent: Sunday, January 19, 2020 7:35 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; Gregg, William (Joe)

(CDC/DDID/NCIRD/OD) <hie6@cdc.gov>

 $\begin{tabular}{ll} \textbf{Cc:} Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < & \underline{\textbf{bhx1@cdc.gov}}; Biggs, Holly (CDC/DDID/NCIRD/DVD) < & \underline{\textbf{xoc6@cdc.gov}}; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) < & \underline{\textbf{yxo4@cdc.gov}}; Schneider, Eileen & \underline{\textbf{cochoistage}}; & \underline{$ 

(CDC/DDID/NCIRD/DVD) < ees2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<<u>Brian.Hiatt@DOH.WA.GOV</u>>; Lindquist, Scott SL (CDC doh.wa.gov) <<u>scott.lindquist@doh.wa.gov</u>>; DeBolt, Chas (DOH) <<u>Chas.DeBolt@DOH.WA.GOV</u>>; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT)

<hri7@cdc.gov>

Subject: SHIPPING INFO: Washington State 2019 nCoV PU!

Importance: High

Dear Gary and Joe:
Dear Gary and Joe.
I spoke with Brian H att with the Washington DOH just now. The specimens are en route to the PHL right now and should be ready for pick-up in 30 minutes. Please go ahead and start the World Courier process.
PLEASE NOTE THE CHANGE IN WA PHL POC FOR PICK UP:
Ryan Medeck
Cell #1: (b)(6)
Cell #2; (b)(6)
Address: 1610 NE 150 <sup>th</sup> Street, Shoreline, WA 98155
I have asked Brian to send me an email once the specimens have been transferred to World Courier.
Thank you,
Lindsay
Lindsay Kım, MD, MPH
Medical Epidemio ogist / LCDR, USPHS
Resp.ratory Viruses Branch, Division of Viral Diseases
National Center for Immunization and Respiratory Diseases
U.S. Centers for Disease Control and Prevention
off ce. 404 639 5218

mobile (b)(6)

personal fax:(b)(6)



From: DeBolt, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV >

Sent: Sunday, January 19, 2020 5:19 PM

To: Kim, Lindsay (CDC/DDID/NCIRD/DVD) < iyn2@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="https://bncircle.com/bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="https://xxd4@cdc.gov">xdc6@cdc.gov</a>; Cliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) < <a href="https://xxd4@cdc.gov">yxo4@cdc.gov</a>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < <a href="https://xeeco.gov">ees2@cdc.gov</a>; Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < <a href="https://xgdg2@cdc.gov">gdg2@cdc.gov</a>; Gregg, William (Joe) (CDC/DDID/NCIRD/DD) < <a href="https://xeeco.gov">hie6@cdc.gov</a>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) < <a href="https://xeeco.gov">sql5@cdc.gov</a>; nCoVPUI (CDC) < <a href="https://xeeco.gov">nCoVPUI@cdc.gov</a>; Hiatt, Brian C (DOH) < <a href="https://xeeco.gov">Brian.Hiatt@DOH.WA.GOV</a>; Lindquist, Scott SL (CDC doh.wa.gov) < <a href="https://xeeco.gov">scott.lindquist@doh.wa.gov</a>> <a href="https://xeeco.gov">Subject: RE: Washington State 2019 nCoV PUI</a>

Copying in Brian Hiatt from PHL on this communication also. He is coordinating specimen shipment at present.

Chas

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) [mailto:iyn2@cdc.gov]

Sent: Sunday, January 19, 2020 1:19 PM

To: DeBolt, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < bhx1@cdc.gov >; Biggs, Holly (CDC/DDID/NCIRD/DVD)
<xdc6@cdc.gov >; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) < yx04@cdc.gov >; Schneider, Eileen
(CDC/DDID/NCIRD/DVD) < ees2@cdc.gov >; Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < gdg2@cdc.gov >;

Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < <a href="https://nie6@cdc.gov">hie6@cdc.gov</a>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) < <a href="mailto:sql5@cdc.gov">sql5@cdc.gov</a>; nCoVPUI (CDC) < <a href="mailto:nCoVPUI@cdc.gov">nCoVPUI@cdc.gov</a>>

Subject: RE: Washington State 2019 nCoV PUI

Hi Chas:

Additional specimen shipping guidance:

1. General shipping info: Store specimens at 2-8°C and ship overnight to CDC on ice pack. Label each specimen container with the patient's ID number, unique specimen ID, specimen type and the date the sample was collected. Complete a CDC Form 50 34 (aka DASH form) for each specimen submitted. This was recently updated in December 2019, so please make sure to use the correct version. In the upper left box of the form, 1) for test requested select "Respiratory virus molecular detection (non-influenza) CDC-10401" and 2) for At CDC, bring to the attention of enter "Stephen Lindstrom: nCoV 2019 PUI". Send us the tracking number when available.

Also some biosafety and specimen packaging guidelines for the 2019 nCoV: https://www.cdc.gov/coronavirus/2019-nCoV/lab-biosafety-guidelines.html

If it hasn't been communicated already to you about specimen shipment, the courier service cannot package the specimens and ship them to CDC. In this case, your state public health laboratory will need to be involved. Please arrange a call with me, you, and your state lab POC so we can make sure that these specimens get collected properly and transported to CDC overnight. We can provide a conference line if you need it, just let me know.

Thanks, Lindsay

Lindsay Kim, MD, MPH
Medical Epidemio ogist / LCDR, USPHS
Respiratory Viruses Branch, Division of Viral Diseases
National Center for Immunization and Respiratory Diseases
U.S. Centers for Disease Control and Prevention
office: 404-639-5218

mob le: (b)(6)

personal fax: (b)(6)

email: LKim@cdc.gov



From: Kim, Lindsay (CDC/DDID/NCIRD/DVD)
Sent: Sunday, January 19, 2020 3:38 PM

To: chas.debolt@doh.wa.gov

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="mailto:xdc6@cdc.gov">xdc6@cdc.gov</a>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < <a href="mailto:gees2@cdc.gov">gees2@cdc.gov</a>; Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < <a href="mailto:gdg2@cdc.gov">gdg2@cdc.gov</a>;

Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < <a href="https://hie6@cdc.gov">hie6@cdc.gov</a>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) < <a href="https://sql5@cdc.gov">sql5@cdc.gov</a>; nCoVPUI (CDC) < <a href="https://sql5@cdc.gov">nCoVPUI (CDC) < <a href="https://sql6@cdc.gov">ncoVPUI (CDC) < <a href="https://sql6@cdc.gov">ncoVPUI (CDC) < <a href="https://sql6@cdc.gov">ncoVPUI (CDC) <a href="https://sql6@cdc.gov">ncoVPUI

Subject: Washington State 2019 nCoV PUI

## Dear Chas:

Thank you for talking to the clinician with me. I am sending follow-up instructions and documents as promised.

	al summary:						
35 y.c	(b)(6) M (b)(6)	, who recently visited					
Wuha	n from (b)(6)	. He arrived in the US on January 15,					
2020,	and on January 16, 2020, patient endorsed subje	ective fever, cough, and nasal congestion					
at hor	ne. He did not measure fever and did not take an	y OTC medications. Cough got worse over					
the w	eekend. He got a notice about novel coronavirus,	so he came into walk-in clinic today and					
saw p	rovider, who reported this case to the DOH. DOH	then alerted CDC via EOC. In clinic, (b)(6)					
(b)(6)		e healthy looking per provider and patient					
feels	otherwise well. Patient does not recall any sick co	ntacts or any contact with any nCoV					
confir	med cases or PUIs. Denied any livestock exposure	es or exposure to livestock/seafood					
marke	ets. Denied any exposures to healthcare settings i	n previous 14 days to symptom onset. (b)(6)					
(b)(6)	per MD. 2 NP swabs were taken;	1 sent for RVP via PCR. Patient was					
isolati	ed in his room with facemask on. (b)(6)						
Given	clinical history and epidemiologic link, this patier	nt does meet the criteria for 2019 nCoV					
perso	n under investigation (PUI). Next steps:						
1)	Obtain clinical specimens, including NP, OP, ser	rum, stool and urine (the latter two, if					
possible). Attached are the submission guidelines for specimens and DASH forms. I had cc'ed Gary Goolsby and Joe Gregg who will be able to answer questions regarding specimen transport from the provider's clinic to CDC. Website:							
						https://www.cdc.gov/coronavirus/2019-nCoV/guid	lelines-clinical-specimens.html.
					21	Plant Charles and a land Course of the	
2)	Please fill out the attached nCoV PUI investigation f	orm. Complete and email or fax to me or the					
	EOC as instructed on the form.						
3)	Please make sure to obtain all clinical testing results	s and record on the PUI form.					

4) Because the patient is mildly ill, CDC recommends home isolation. CDC guidance is here: https://www.cdc.gov/coronavirus/2019-ncov/guidance-home-care.html and https://www.cdc.gov/coronavirus/2019-ncov/guidance-prevent-spread.html.

Please let me know if you have any questions or concerns. I can be reached via email or (b)(6)

Thank you so much!

Best, Lindsay

Lindsay Kim, MD, MPH

Medical Epidemiologist / LCDR, USPHS

Respiratory Viruses Branch, Division of Viral Diseases

National Center for Immunization and Respiratory Diseases

U.S. Centers for Disease Control and Prevention

office: 404 639 5218 mobile (b)(6)
personal fax: (b)(6) email: LKım@cdc gov



please consider the environment before printing this e-mail.

From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO)

Sent: Mon, 20 Jan 2020 13:28:52 +0000

To: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

Subject: RE: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

I have been on hold with WC for 9 minutes. The courier may deliver it before I can reach them.

Gary Goolsby

CDC

Office: 404-639-2472

Cell: (b)(6)

E-mail: gdg2@cdc.gov

From: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>

Sent: Monday, January 20, 2020 8:19 AM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; Gregg, William (Joe) (CDC/DDID/NCIRD/DD) <hie6@cdc.gov>; Kim, Lindsay (CDC/DDID/NCIRD/DVD) <iyn2@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <br/>bhx1@cdc.gov>; Biggs, Holly (CDC/DDID/NCIRD/DVD) <xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH) <Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <hr/>hrj7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)

<yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>; DeBolt, Chas (DOH)
<Chas.DeBolt@DOH.WA.GOV>

Subject: RE: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Perfect. My cell is: (b)(6) I'll be on standby to meet the driver.

From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < gdg2@cdc.gov >

Sent: Monday, January 20, 2020 8:17 AM

To: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>; Gregg, William (Joe)

(CDC/DDID/NCIRD/DD) <hie6@cdc.gov>; Kim, Lindsay (CDC/DDID/NCIRD/DVD) <iyn2@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < bhx1@cdc.gov>; Biggs, Holly (CDC/DDID/NCIRD/DVD)

<xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <<u>yxo4@cdc.gov</u>>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) < <u>ees2@cdc.gov</u>>; nCoVPUI (CDC) < <u>nCoVPUI@cdc.gov</u>>; Hiatt, Brian C (DOH)

<<u>Brian.Hiatt@DOH.WA.GOV</u>>; Lindquist, Scott SL (CDC doh.wa.gov) <<u>scott.lindquist@doh.wa.gov</u>>; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <<u>hrj7@cdc.gov</u>>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)

Kirking, Hannan L. (CDC/DDPHSIS/CGH/DGHT) < <a href="mailto:nrt/wcdc.gov">nrt/wcdc.gov</a>; Taylor, Bryan (CDC/DDPHSIS/CGH/DGHT) < <a href="mailto:nrt/wcdc.gov">nrt/wcdc.gov</a>; DeBolt, Chas (DOH)

<Chas.DeBolt@DOH.WA.GOV>

Subject: RE: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

WC called and the driver should be there around 9 am. What is your cell number and I will have the courier call you so you can meet him/her if OK with you?

Gary Goolsby CDC

Office: 404-639-2472 Cell: (b)(6)

E-mail: gdg2@cdc.gov

From: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>

Sent: Monday, January 20, 2020 8:16 AM

To: Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hie6@cdc.gov>; Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc gov>; Kim, Lindsay (CDC/DDID/NCIRD/DVD) <iyn2@cdc.gov> Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) <xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH) <<u>Brian.Hiatt@DOH.WA.GOV</u>>; Lindquist, Scott SL (CDC doh.wa.gov) <<u>scott.lindquist@doh.wa.gov</u>>; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < hri7@cdc.gov >; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO) <yzi8@cdc.gov>; Medeck, Ryan (DOH) <<u>Ryan.Medeck@DOH.WA.GOV</u>>; DeBolt, Chas (DOH) <Chas.DeBolt@DOH.WA.GOV>

Subject: Re: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Hi Gary and Joe, I am at cdc and meet the wc delivery from WA at the gate if it has not arrived yet Thank you Steve

Stephen Lindstrom, Ph.D. Team Lead, Respiratory Viruses Diagnostic Laboratory Respiratory Viruses Branch Division of Viral Diseases, NCIRD Centers for Disease Control and Prevention 1600 Clifton Road NE Atlanta, GA 30329

Phone: (b)(6)

From: Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < hie6@cdc.gov>

Sent: Monday, January 20, 2020 6:48:22 AM

To: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>; Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc gov>; Kim, Lindsay (CDC/DDID/NCIRD/DVD) <iyn2@cdc.gov> Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) <xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) <<u>ees2@cdc.gov</u>>; nCoVPUI (CDC) <<u>nCoVPUI@cdc.gov</u>>; Hiatt, Brian C (DOH) <Brian.Hiatt@DOH WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < hri7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO) <yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>; DeBolt, Chas (DOH) <Chas.DeBolt@DOH.WA.GOV>

Subject: Re: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Thanks Gary.

Joe Gregg NCIRD, ICU (b)(6) mobile (404) 639-5155 Desk

From: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) < sql5@cdc.gov>

Sent: Sunday, January 19, 2020 11:12:55 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hieldocdc.gov>; Kim, Lindsay (CDC/DDID/NCIRD/DVD) <inn2@cdc.gov> Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <bh/>
bhx1@cdc.gov>; Biggs, Holly (CDC/DDID/NCIRD/DVD) <xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH) <br/>
Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <hr/>
hrj7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO) </hr>

<yzi8@cdc.gov>; Medeck, Ryan (DOH) <</td>
Ryan.Medeck@DOH.WA.GOV>; DeBolt, Chas (DOH) 

<Chas.DeBolt@DOH.WA.GOV>

Subject: Re: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Thank you Gary!! Steve

Stephen Lindstrom, Ph.D.
Team Lead, Respiratory Viruses Diagnostic Laboratory
Respiratory Viruses Branch
Division of Viral Diseases, NCIRD
Centers for Disease Control and Prevention
1600 Clifton Road NE Atlanta, GA 30329
Phone: 404-639-1587

From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>

Sent: Sunday, January 19, 2020 11:10:17 PM

To: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hebookstarted lines | Lindsay (CDC/DDID/NCIRD/DVD) <incorporate | Lindsay (CDC/DDID/NCIRD/DVD) <

Subject: Re: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Security just called me and said the package will be in bldg 23, 11th floor, room 611.

**Gary Goolsby** 

Office: 404-639-2472

Cell: (b)(6)

CDC

Email: gdg2@cdc.gov

From: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>

Sent: Sunday, January 19, 2020 11:03:35 PM

To: Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < hie6@cdc.gov>; Goolsby, Gary D.

(CDC/DDPHSIS/CPR/DEO) < gdg2@cdc.gov>; Kim, Lindsay (CDC/DDID/NCIRD/DVD) < iyn2@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < hkx1@cdc.gov>; Biggs, Holly (CDC/DDID/NCIRD/DVD)

<<u>xdc6@cdc.gov</u>>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <<u>yxo4@cdc.gov</u>>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) <<u>ees2@cdc.gov</u>>; nCoVPUI (CDC) <<u>nCoVPUI@cdc.gov</u>>; Hiatt, Brian C (DOH)

<Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>;

Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < hr;7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)

<<u>vzi8@cdc.gov</u>>; Medeck, Ryan (DOH) <<u>Ryan.Medeck@DOH.WA.GOV</u>>; DeBolt, Chas (DOH)

<<u>Chas.DeBolt@DOH.WA.GOV</u>>

Subject: Re: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

That's excellent! We will follow up first thing tomorrow morning.

Thank you so much!

Steve

Stephen Lindstrom, Ph.D.

Team Lead, Respiratory Viruses Diagnostic Laboratory

Respiratory Viruses Branch

Division of Viral Diseases, NCIRD

Centers for Disease Control and Prevention

1600 Clifton Road NE Atlanta, GA 30329

Phone: 404-639-1587

From: Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < hie6@cdc.gov>

Sent: Sunday, January 19, 2020 10:30:11 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < gdg2@cdc.gov >; Kim, Lindsay (CDC/DDID/NCIRD/DVD)

<iyn2@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD)

<xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <<u>vxo4@cdc.gov</u>>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) < ees2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>;

Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < hr;7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)

<<u>yzi8@cdc.gov</u>>; Medeck, Ryan (DOH) <<u>Ryan.Medeck@DOH.WA.GOV</u>>; DeBolt, Chas (DOH)

<Chas.DeBolt@DOH.WA.GOV>

Subject: Re: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Thanks all!

Joe Gregg NCIRD, ICU (b)(6) mobile (404) 639-5155 Desk

From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>

Sent: Sunday, January 19, 2020 10:27:59 PM

To: Kim, Lindsay (CDC/DDID/NCIRD/DVD) < iyn2@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="mailto:xdc6@cdc.gov">xdc6@cdc.gov</a>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) <<u>ees2@cdc.gov</u>>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<<u>Brian.Hiatt@DOH.WA.GOV</u>>; Lindquist, Scott SL (CDC doh.wa.gov) <<u>scott.lindquist@doh.wa.gov</u>>;

Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < hri7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)

<yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>; DeBolt, Chas (DOH)

<<u>Chas.DeBolt@DOH.WA.GOV</u>>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < <u>hie6@cdc.gov</u>>

Subject: RE: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Funny....I was just on the phone with WC checking on both shipments. All is well with both. The package from L.A. should be landing at ATL airport around 10:30 tonight and delivered to CDC around 12:30 or 1. I called CDC Security and they said the package will be put in the bldg. 18 STAT lab. I know Joe called Security earlier, but I called again. It was the first the Security guard had heard of the incoming package. The package from WA is going to catch a flight in Seattle in a few hours and land in ATL around 6:30 am tomorrow. Should be at CDC around 8:30 am. I will monitor.

Gary Goolsby

CDC

Office: 404-639-2472 Cell: (b)(6) E-mail: gdg2@cdc.gov

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) <iyn2@cdc.gov>

Sent: Sunday, January 19, 2020 10:19 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < bhx1@cdc.gov>; Biggs, Holly (CDC/DDID/NCIRD/DVD)

<xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) < ees 2@cdc.gov >; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>;

Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < hri7@cdc.gov >; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)

<yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>; DeBolt, Chas (DOH)

<<u>Chas.DeBolt@DOH.WA.GOV</u>>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <<u>hie6@cdc.gov</u>>

Subject: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

### Dear all:

I just spoke with Brian Hiatt with WA DOH. The specimens have been passed to a sub-contract courier for World Courier. They are supposed to be delivered tomorrow, Monday, 1/20/20, but the DOH was instructed by the sub-contract carrier to call World Courier to ensure that these would indeed be delivered tomorrow to CDC. DOH called and are awaiting call back after reaching World Courier's answering service. They will let me know when they have reached World Courier.

Gary -- do you have a World Courier POC to ensure that these indeed will be overnighted to CDC, or perhaps this step isn't even needed since it was a sub-contract courier?

Shipping information:
Job number 3226CL
Tracking Number (b)(6)

Attached is a photo of the WayBill.

Thank you to all, especially to our WA DOH colleagues for getting these specimens sent to CDC so quickly.

Best, Lindsay

Lindsay Kim, MD, MPH
Medical Epidemiologist / LCDR, USPHS
Respiratory Viruses Branch, Division of Viral Diseases
National Center for Immunization and Respiratory Diseases
phone: 404-639-5218
mobile (b)(6)
personal fax: (b)(6)
email: LK.m@cdc gov

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) < iyn2@cdc.gov>

Sent: Sunday, January 19, 2020 9:32 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; DeBolt, Chas (DOH)

<Chas.DeBolt@DOH.WA.GOV>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hie6@cdc.gov>

<<u>xdc6@cdc.gov</u>>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <<u>yxo4@cdc.gov</u>>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) < ees2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<<u>Brian.Hiatt@DOH.WA.GOV</u>>; Lindquist, Scott SL (CDC doh.wa.gov) <<u>scott.lindquist@doh.wa.gov</u>>;

Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < hri7@cdc.gov >; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)

<<u>vzi8@cdc.gov</u>>; Medeck, Ryan (DOH) <<u>Ryan.Medeck@DOH.WA.GOV</u>>

Subject: Re: SHIPPING INFO: Washington State 2019 nCoV PUI

Hi Chas:

I got some clarification about those instructions about specifying Saturday\Sunday\Holiday arrival at the main CDC gate from our CDC lab/epi colleagues. Those are NOT needed given these special circumstances. CDC will be revising that document to reflect this change.

Best, Lindsay

Lindsay Kim, MD, MPH
Medical Epidemiologist / LCDR, USPHS
Respiratory Viruses Branch, Division of Viral Diseases
National Center for Immunization and Respiratory Diseases
phone: 404-639-5218

mobile:(b)(6)

personal fax:(b)(6)

email: LKim@cdc gov

From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < gdg2@cdc.gov>

Sent: Sunday, January 19, 2020 8:55 PM

To: DeBolt, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV>; Kim, Lindsay (CDC/DDID/NCIRD/DVD)

<uvn2@cdc.gov>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hie6@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD)

<xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <<u>vxo4@cdc.gov</u>>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) < ees2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<<u>Brian.Hiatt@DOH.WA.GOV></u>; Lindquist, Scott SL (CDC doh.wa.gov) <<u>scott.lindquist@doh.wa.gov></u>;

Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < hri7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)

<yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>

Subject: Re: SHIPPING INFO: Washington State 2019 nCoV PUI

You can tell them please.

Gary Goolsby

CDC

Office: 404-639-2472

Cell: (b)(6)

Email: gdg2@cdc.gov

From: DeBolt, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV>

Sent: Sunday, January 19, 2020 8:51:48 PM

 $\textbf{To:} \ Goolsby, \ Gary \ D. \ (CDC/DDPHSIS/CPR/DEO) < \underline{gdg2@cdc.gov} >; \ Kim, \ Lindsay \ (CDC/DDID/NCIRD/DVD)$ 

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Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < bhx1@cdc.gov >; Biggs, Holly (CDC/DDID/NCIRD/DVD)

<xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<<u>Brian.Hiatt@DOH.WA.GOV</u>>; Lindquist, Scott SL (CDC doh.wa.gov) <<u>scott.lindquist@doh.wa.gov</u>>; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <<u>hri7@cdc.gov</u>>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO) <<u>yzi8@cdc.gov</u>>; Medeck, Ryan (DOH) <<u>Ryan.Medeck@DOH.WA.GOV</u>>

Subject: RE: SHIPPING INFO: Washington State 2019 nCoV PUI

Hi Gary,

Shipping instructions sheet Dr Kim sent states that we should make sure shipping instructions specify as Saturday\Sunday\Holiday arrival at the main CDC gate. How do we do that? Tell the person who picks it up, or write it on the package? Both? Please advise.

(Ryan Medeck who will meet the courier is copied.)

Thanks,

Chas DeBolt

From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) [mailto:gdg2@cdc.gov]

Sent: Sunday, January 19, 2020 5:18 PM

To: Kim, Lindsay (CDC/DDID/NCIRD/DVD) < iyn2@cdc.gov>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < hie6@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="mailto:xdc6@cdc.gov">xdc6@cdc.gov</a>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) < <a href="mailto:yxo4@cdc.gov">yxo4@cdc.gov</a>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < <a href="mailto:sql5@cdc.gov">sql5@cdc.gov</a>; nCoVPUI (CDC) < <a href="mailto:rocoved-color: bhx1@cdc.gov">rocoved-color: bhx1@cdc.gov</a>; Hiatt, Brian C (DOH)

<<u>Brian.Hiatt@DOH.WA.GOV</u>>; Lindquist, Scott W (DOH) <<u>scott.lindquist@doh.wa.gov</u>>; DeBolt, Chas (DOH) <<u>Chas.DeBolt@DOH.WA.GOV</u>>; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <<u>hrij7@cdc.gov</u>>;

Taylor, Bryan (CDC/DDPHSIS/CPR/DEO) < vzi8@cdc.gov>

Subject: RE: SHIPPING INFO: Washington State 2019 nCoV PUL

I just called in the pickup to World Courier. WC should pick it up in about 1 to 2 hours. The package will catch a Delta flight around 10 pm or so from Seattle and land in ATL around 6 am or so. Delivery to CDC by around 8 am.

Gary Goolsby

Office: 404-639-2472 Cell: (b)(6)

E-mail: gdg2@cdc.gov

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) < <u>iyn2@cdc.gov</u> > Sent: Sunday, January 19, 2020 7:35 PM				
To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; Gregg, William (Joe)</gdg2@cdc.gov>				
(CDC/DDID/NCIRD/OD) < hie6@cdc.gov>				
Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="https://dx.dc.gov">bhx1@cdc.gov</a> ; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="https://xx.dc.gov">xdc6@cdc.gov</a> ; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) < <a href="https://xx.dc.gov">xx.dc.gov</a> ; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < <a href="https://xx.dc.gov">ees2@cdc.gov</a> ; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) < <a href="https://xx.dc.gov">sgl5@cdc.gov</a> ; nCoVPUI (CDC) < <a href="https://xx.dc.gov">nCoVPUI (CDC)</a> <a href="https://xx.dc.gov">nC</a>				
<brian.hiatt@doh wa.gov="">; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa gov="">; DeBolt, Chas (DOH) &lt;<a href="mailto:CDC/DDPHSIS/CGH/DGHT">Chas.DeBolt@DOH.WA.GOV</a>&gt;; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <a href="mailto:hrif@cdc.gov">hrif@cdc.gov</a>&gt;</scott.lindquist@doh.wa></brian.hiatt@doh>				
Subject: SHIPPING INFO: Washington State 2019 nCoV PUI				
Importance: High				
Dear Gary and Joe:				
Deal Gary and Joe.				
I spoke with Brian H att with the Washington DOH just now. The specimens are en route to the PHL right now and should be ready for pick-up in 30 minutes. Please go ahead and start the				
World Courier process.				
PLEASE NOTE THE CHANGE IN WA PHL POC FOR PICK UP:				
PLEASE NOTE THE CHANGE IN WA PHL POC FOR PICK UP:				
Ryan Medeck				
Ryan Medeck				
Ryan Medeck  Cell #1: (b)(6)  Cell #2: (b)(6)				
Ryan Medeck Cell #1: (b)(6)				
Ryan Medeck  Cell #1: (b)(6)  Cell #2: (b)(6)				
Ryan Medeck  Cell #1: (b)(6)  Cell #2: (b)(6)  Address: 1610 NE 150 <sup>th</sup> Street, Shoreline, WA 98155				
Ryan Medeck  Cell #1: (b)(6)  Cell #2: (b)(6)				
Ryan Medeck  Cell #1: (b)(6)  Cell #2: (b)(6)  Address: 1610 NE 150 <sup>th</sup> Street, Shoreline, WA 98155  I have asked Brian to send me an email once the specimens have been transferred to World				
Ryan Medeck  Cell #1: (b)(6)  Cell #2: (b)(6)  Address: 1610 NE 150 <sup>th</sup> Street, Shoreline, WA 98155  I have asked Brian to send me an email once the specimens have been transferred to World				
Ryan Medeck  Cell #1: (b)(6)  Cell #2: (b)(6)  Address: 1610 NE 150 <sup>th</sup> Street, Shoreline, WA 98155  I have asked Brian to send me an email once the specimens have been transferred to World				
Ryan Medeck  Cell #1: (b)(6)  Cell #2: (b)(6)  Address: 1610 NE 150 <sup>th</sup> Street, Shoreline, WA 98155  I have asked Brian to send me an email once the specimens have been transferred to World Courier.				

Lindsay Kim, MD, MPH

Medical Epidemio ogist / LCDR, USPHS

Respiratory Viruses Branch, Division of Viral Diseases

National Center for Immunization and Respiratory Diseases

J S Centers for Disease Control and Prevention

office: 404-639-5218

mob le (b)(6)

personal fax: (b)(6)

emain LKim@cdc gov



please consider the environment before printing this e-mall.

From: DeBolt, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV >

Sent: Sunday, January 19, 2020 5:19 PM

To: Kim, Lindsay (CDC/DDID/NCIRD/DVD) < iyn2@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="mailto:xdc6@cdc.gov">xdc6@cdc.gov</a>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) < <a href="mailto:yxo4@cdc.gov">yxo4@cdc.gov</a>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < <a href="mailto:ees2@cdc.gov">ees2@cdc.gov</a>; Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < <a href="mailto:gdg2@cdc.gov">gdg2@cdc.gov</a>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < <a href="mailto:hie6@cdc.gov">hie6@cdc.gov</a>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) < <a href="mailto:sql5@cdc.gov">sql5@cdc.gov</a>; nCoVPUI (CDC) < <a href="mailto:nCoVPUI@cdc.gov">nCoVPUI@cdc.gov</a>; Hiatt, Brian C (DOH) < <a href="mailto:gdg2@cdc.gov">gdg2@cdc.gov</a>; nCoVPUI@cdc.gov</a>; Hiatt, Brian C (DOH) < <a href="mailto:hie6@cdc.gov">hie6@cdc.gov</a>; CDC doh.wa.gov) < <a href="mailto:scott.lindquist@doh.wa.gov">scott.lindquist@doh.wa.gov</a>>

Subject: RE: Washington State 2019 nCoV PUI

Copying in Brian Hiatt from PHL on this communication also. He is coordinating specimen shipment at present.

Chas

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) [mailto:iyn2@cdc.gov]

Sent: Sunday, January 19, 2020 1:19 PM

To: DeBolt, Chas (DOH) < <a href="mailto:Chas.DeBolt@DOH.WA.GOV">Chas.DeBolt@DOH.WA.GOV</a>>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="mailto:xdc6@cdc.gov">xdc6@cdc.gov</a>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < <a href="mailto:ees2@cdc.gov">ees2@cdc.gov</a>; Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < <a href="mailto:gdg2@cdc.gov">gdg2@cdc.gov</a>;

Gregg, William (Joe) (CDC/DDID/NCIRD/DD) < <a href="https://hie6@cdc.gov">hie6@cdc.gov</a>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) < <a href="https://sql5@cdc.gov">sql5@cdc.gov</a>; nCoVPUI (CDC) < <a href="https://sql5@cdc.gov">nCoVPUI (CDC) <a href="https://sql5@cdc.gov">nCoVPUI (CDC) <a href="https://sql6@cdc.gov">nCoVPUI (CDC) <

Subject: RE: Washington State 2019 nCoV PUI

Hi Chas:

Additional specimen shipping guidance:

1. General shipping info: Store specimens at 2-8°C and ship overnight to CDC on ice pack. Label each specimen container with the patient's ID number, unique specimen ID, specimen type and the date the sample was collected. Complete a CDC Form 50.34 (aka DASH form) for each specimen submitted. This was recently updated in December 2019, so please make sure to use the correct version. In the upper left box of the form, 1) for test requested select "Respiratory virus molecular detection (non-influenza) CDC-10401" and 2) for At CDC, bring to the attention of enter "Stephen Lindstrom: nCoV 2019 PUI". Send us the tracking number when available.

Also some biosafety and specimen packaging guidelines for the 2019 nCoV: https://www.cdc.gov/coronavirus/2019-nCoV/lab-biosafety-guidelines html

If it hasn't been communicated already to you about specimen shipment, the courier service cannot package the specimens and ship them to CDC. In this case, your state public health laboratory will need to be involved. Please arrange a call with me, you, and your state lab POC so we can make sure that these specimens get collected properly and transported to CDC overnight. We can provide a conference line if you need it, just let me know.

Thanks, Lindsay

Lindsay Kim, MD, MPH
Medical Epidemio ogist / LCDR, USPHS
Respiratory Viruses Branch, Division of Viral Diseases
National Center for Immunization and Respiratory Diseases
U.S. Centers for Disease Control and Prevention
office: 404-639-5218

mobile (b)(6)
personal fax: 404-235-0012
email LKim@cdc gov



please consider the environment before printing this e-mail.

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD)
Sent: Sunday, January 19, 2020 3:38 PM

To: chas.debolt@doh.wa.gov

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="mailto:xdc6@cdc.gov">xdc6@cdc.gov</a>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < <a href="mailto:ees2@cdc.gov">ees2@cdc.gov</a>; Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < <a href="mailto:gdg2@cdc.gov">gdg2@cdc.gov</a>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < <a href="mailto:bhe6@cdc.gov">bhe6@cdc.gov</a>; Lindstrom, Stephen.

Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < <a href="https://nie6@cdc.gov">hie6@cdc.gov</a>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) < <a href="https://sqlfooto.gov">sqlfooto.gov</a>; nCoVPUI (CDC) < <a href="https://ncovpul.gcdc.gov">nCoVPUI@cdc.gov</a>

Subject: Washington State 2019 nCoV PUI

#### Dear Chas:

Thank you for talking to the clinician with me. I am sending follow-up instructions and documents as promised.

Clinical summary:			
35 y.o. (b)(6)	who recently visited		
Wuhan from (b)(6)	He arrived in the US on January 15,		
2020, and on January 16, 2020, patient endorsed subjective fever, cough, and nasal congestion			
at home. He did not measure fever and did not take any OTC medications. Cough got worse over			
the weekend. He got a notice about novel coronavirus, so he came into walk-in clinic today and			
saw provider, who reported this case to the DOH. DOH then alerted CDC via EOC. In clinic, (b)(6)			
(b)(6)	Otherwise healthy looking per provider and patient		
feels otherwise well. Patient does not recall any sick contacts or any contact with any nCoV			
confirmed cases or PUIs. Denied any livestock exposures or exposure to livestock/seafood			
markets. Denied any exposures to healthcare settings in previous 14 days to symptom onset. (b)(6)			
(b)(6) per MD. 2 NP swabs we	ere taken; 1 sent for RVP via PCR. Patient was		
isolated in his room with facemask on. (b)(6)			

Given clinical history and epidemiologic link, this patient does meet the criteria for 2019 nCoV person under investigation (PUI). Next steps:

- Obtain clinical specimens, including NP, OP, serum, stool and urine (the latter two, if possible). Attached are the submission guidelines for specimens and DASH forms. I have cc'ed Gary Goolsby and Joe Gregg who will be able to answer questions regarding specimen transport from the provider's clinic to CDC. Website: <a href="https://www.cdc.gov/coronavirus/2019-nCoV/guidelines-clinical-specimens.html">https://www.cdc.gov/coronavirus/2019-nCoV/guidelines-clinical-specimens.html</a>.
- 2) Please fill out the attached nCoV PUI investigation form. Complete and email or fax to me or the EOC as instructed on the form.
- 3) Please make sure to obtain all clinical testing results and record on the PUI form.

4) Because the patient is mildly ill, CDC recommends home isolation CDC guidance is here: https://www.cdc.gov/coronavirus/2019-ncov/guidance-home-care.html and https://www.cdc.gov/coronavirus/2019-ncov/guidance-prevent-spread.html.

Please let me know if you have any questions or concerns. I can be reached via email or (D)(6) Thank you so much!

Best, Lindsay

Lindsay Kım, MD, MPH Medical Epidemiologist / LCDR, USPHS Respiratory Viruses Branch, Division of Viral Diseases National Center for Immunization and Respiratory Diseases U.S. Centers for Disease Control and Prevention office, 404-639-5218 mobile:(b)(6) personal fax: 404-235-0012 email. LKim@cdc.gov



please consider the environment before printing this e-mail.

From: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

Sent: Mon, 20 Jan 2020 13:31:46 +0000

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO)

Subject: Re: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Ok. I'll go to the gate now and wait for them

Stephen Lindstrom, Ph.D.

Team Lead, Respiratory Viruses Diagnostic Laboratory

Respiratory Viruses Branch

Division of Viral Diseases, NCIRD

Centers for Disease Control and Prevention 1600 Clifton Road NE Atlanta, GA 30329

Phone: 404-639-1587

From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>

Sent: Monday, January 20, 2020 8:28:52 AM

To: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>

Subject: RE: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

I have been on hold with WC for 9 minutes. The courier may deliver it before I can reach them.

Gary Goolsby

CDC

Office: 404-639-2472 Cell: (b)(6)

E-mail: gdg2@cdc.gov

From: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>

Sent: Monday, January 20, 2020 8:19 AM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hielogate <a href="mailto:cocyate-action-cocyate-action

Subject: RE: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Perfect. My cell is: (b)(6) I'll be on standby to meet the driver.

From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < gdg2@cdc.gov>

Sent: Monday, January 20, 2020 8:17 AM

To: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>; Gregg, William (Joe)

(CDC/DDID/NCIRD/OD) < hie6@cdc.gov >; Kim, Lindsay (CDC/DDID/NCIRD/DVD) < iyn2@cdc.gov >

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="https://documents.com/bhx1@cdc.gov">bhx1@cdc.gov">bhx1@cdc.gov</a>; Bìggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="https://documents.com/bhx1@cdc.gov">cdc.gov</a>; CDC/DDID/NCIRD/DVD) < <a href="https://documents.com/bhx1@cdc.gov">ees2@cdc.gov</a>; nCoVPUI (CDC) < <a href="https://documents.com/bh/ncird/bh/scot/pub/ncird/bh/scot/">nCoVPUI@cdc.gov</a>; Hiatt, Brian C (DOH) < <a href="https://documents.com/bh/scot/pub/ncird/bh/

Subject: RE: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

WC called and the driver should be there around 9 am. What is your cell number and I will have the courier call you so you can meet him/her if OK with you?

Gary Goolsby

CDC

Office: 404-639-2472 Cell: (b)(6) E-mail: gdg2@cdc.gov

From: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>

Sent: Monday, January 20, 2020 8:16 AM

To: Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < hie6@cdc.gov >; Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < gdg2@cdc gov >; Kim, Lindsay (CDC/DDID/NCIRD/DVD) < iyn2@cdc.gov > Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < hk1@cdc.gov >; Biggs, Holly (CDC/DDID/NCIRD/DVD) < xdc6@cdc.gov >; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) < yxo4@cdc.gov >; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < ees2@cdc.gov >; nCoVPUI (CDC) < nCoVPUI@cdc.gov >; Hiatt, Brian C (DOH) < Brian.Hiatt@DOH.WA.GOV >; Lindquist, Scott SL (CDC doh.wa.gov) < scott.lindquist@doh.wa.gov >; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < hr; 7@cdc.gov >; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO) < yzi8@cdc.gov >; Medeck, Ryan (DOH) < Ryan.Medeck@DOH.WA.GOV >; DeBolt, Chas (DOH)

<<u>Chas.DeBolt@DOH.WA.GOV</u>>
Subject: Re: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Hi Gary and Joe, I am at cdc and meet the wc delivery from WA at the gate if it has not arrived yet Thank you Steve

Stephen Lindstrom, Ph.D.
Team Lead, Respiratory Viruses Diagnostic Laboratory
Respiratory Viruses Branch
Division of Viral Diseases, NCIRD
Centers for Disease Control and Prevention
1600 Clifton Road NE Atlanta, GA 30329
Phone: 404-639-1587

From: Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < hie6@cdc.gov>

Sent: Monday, January 20, 2020 6:48:22 AM

To: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>; Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; Kim, Lindsay (CDC/DDID/NCIRD/DVD) <iyn2@cdc.gov> Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <bhr/>bhx1@cdc.gov>; Biggs, Holly (CDC/DDID/NCIRD/DVD) <xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) <es2@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH) <br/>
Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <hr/>
hrj7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO) <yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>; DeBolt, Chas (DOH) <Chas.DeBolt@DOH.WA.GOV>

Subject: Re: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Thanks Gary.

Joe Gregg NCIRD, ICU (b)(6) mobile (404) 639-5155 Desk

From: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) < sql5@cdc.gov>

Sent: Sunday, January 19, 2020 11:12:55 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hre>
(CDC/DDID/NCIRD/OD) <hre>
(CDC/DDID/NCIRD/OD) <hre>
(CDC/DDID/NCIRD/DVD) <hre>
(CDC/DDID/NCIRD/DVD) <hre>
(CDC/DDID/NCIRD/DVD) <hre>
(CDC/DDID/NCIRD/DVD) 
(CDC/DDPHSIS/CGH/DGHT) <hr/>
(CDC/DDPHSIS/CPR/DEO) 
(CDC

Subject: Re: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Thank you Gary!! Steve

Stephen Lindstrom, Ph.D.
Team Lead, Respiratory Viruses Diagnostic Laboratory
Respiratory Viruses Branch
Division of Viral Diseases, NCIRD
Centers for Disease Control and Prevention
1600 Clifton Road NE Atlanta, GA 30329
Phone: 404-639-1587

From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>

Sent: Sunday, January 19, 2020 11:10:17 PM

To: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>; Gregg, William (Joe)

(CDC/DDID/NCIRD/OD) < <a href="https://doi.org/10.1016/ncird/DDID/NCIRD/DDID/NCIRD/DVD">hindsay (CDC/DDID/NCIRD/DVD) < innage of content of the state of the stat

Subject: Re: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Security just called me and said the package will be in bldg 23, 11th floor, room 611.

Gary Goolsby

CDC

Office: 404-639-2472 Cell (6)(6) Email: gdg2@cdc.gov

From: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) < sql5@cdc.gov>

Sent: Sunday, January 19, 2020 11:03:35 PM

To: Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < hie6@cdc.gov >; Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < gdg2@cdc.gov >; Kim, Lindsay (CDC/DDID/NCIRD/DVD) < inv12@cdc.gov > Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < hk1@cdc.gov >; Biggs, Holly (CDC/DDID/NCIRD/DVD) < xdc6@cdc.gov >; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) < yxo4@cdc.gov >; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < ees2@cdc.gov >; nCoVPUI (CDC) < nCoVPUI@cdc.gov >; Hiatt, Brian C (DOH) < nHiatt@DOH.WA.GOV >; Lindquist, Scott SL (CDC doh.wa.gov) < scott.lindquist@doh.wa.gov >; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < hrif@cdc.gov >; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO) < yzi8@cdc.gov >; Medeck, Ryan (DOH) < Ryan.Medeck@DOH.WA.GOV >; DeBolt, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV >

Subject: Re: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

That's excellent! We will follow up first thing tomorrow morning. Thank you so much! Steve

Stephen Lindstrom, Ph.D.
Team Lead, Respiratory Viruses Diagnostic Laboratory
Respiratory Viruses Branch
Division of Viral Diseases, NCIRD
Centers for Disease Control and Prevention
1600 Clifton Road NE Atlanta, GA 30329
Phone: 404-639-1587

From: Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <a href="mailto:hie6@cdc.gov">hie6@cdc.gov</a>

Sent: Sunday, January 19, 2020 10:30:11 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; Kim, Lindsay (CDC/DDID/NCIRD/DVD)

<iyn2@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="https://documents.com/blustac/burnes-new-color="https://documents.com/bur

Subject: Re: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Thanks all! Joe

Joe Gregg NCIRD, ICU

(b)(6) mobile (404) 639-5155 Desk

From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < gdg2@cdc.gov>

Sent: Sunday, January 19, 2020 10:27:59 PM

To: Kim, Lindsay (CDC/DDID/NCIRD/DVD) < iyn2@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="mailto:xdc6@cdc.gov">xdc6@cdc.gov</a>; Cliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) < <a href="mailto:yxo4@cdc.gov">yxo4@cdc.gov</a>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < <a href="mailto:ees2@cdc.gov">ees2@cdc.gov</a>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<<u>Brian.Hiatt@DOH.WA.GOV</u>>; Lindquist, Scott SL (CDC doh.wa.gov) <<u>scott.lindquist@doh.wa.gov</u>>;
Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <<u>hrj7@cdc.gov</u>>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO) <<u>yzi8@cdc.gov</u>>; Medeck, Ryan (DOH) <<u>Ryan.Medeck@DOH.WA.GOV</u>>; DeBolt, Chas (DOH) <<u>Chas.DeBolt@DOH.WA.GOV</u>>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <<u>hie6@cdc.gov</u>>

Subject: RE: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Funny....I was just on the phone with WC checking on both shipments. All is well with both. The package from L.A. should be landing at ATL airport around 10:30 tonight and delivered to CDC around 12:30 or 1. I called CDC Security and they said the package will be put in the bldg. 18 STAT lab. I know Joe called Security earlier, but I called again. It was the first the Security guard had heard of the incoming package. The package from WA is going to catch a flight in Seattle in a few hours and land in ATL around 6:30 am tomorrow. Should be at CDC around 8:30 am. I will monitor.

Gary Goolsby

CDC Office: 404-6

Office: 404-639-2472 Cell: (b)(6) E-mail: gdg2@cdc.gov From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) <iyn2@cdc.gov>

Sent: Sunday, January 19, 2020 10:19 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <a href="mailto:chx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD)

<xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>;

Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < hrij@cdc goy>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)

<yzi8@cdc.gov>; Medeck, Ryan (DOH) <<u>Ryan.Medeck@DOH.WA.GOV</u>>; DeBolt, Chas (DOH)

<Chas.DeBolt@DOH.WA.GOV>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hiebacc.gov>

Subject: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

#### Dear all:

I just spoke with Brian H'att with WA DOH. The specimens have been passed to a sub-contract courier for World Courier. They are supposed to be delivered tomorrow, Monday, 1/20/20, but the DOH was instructed by the sub-contract carrier to call World Courier to ensure that these would indeed be delivered tomorrow to CDC. DOH called and are awaiting call back after reaching World Courier's answering service. They will let me know when they have reached World Courier.

Gary -- do you have a World Courier POC to ensure that these indeed will be overnighted to CDC, or perhaps this step isn't even needed since it was a sub-contract courier?

Shipping information: Job number 3226CL Tracking Number

Attached is a photo of the WayBill.

Thank you to all, especially to our WA DOH colleagues for getting these specimens sent to CDC so quickly.

Best, Lindsay

Lindsay Kim, MD, MPH Medical Epidemiologist / LCDR, USPHS Respiratory Viruses Branch, Division of Viral Diseases National Center for Immunization and Respiratory Diseases phone: 404-639-5218

mobile (b)(6)

personal fax: (b)(6)

email: LK,m@cdc gov

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) < <a href="mailto:iyn2@cdc.gov">iyn2@cdc.gov</a>>

Sent: Sunday, January 19, 2020 9:32 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; DeBolt, Chas (DOH)

<<u>Chas.DeBolt@DOH.WA.GOV</u>>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <<u>hie6@cdc.gov</u>>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD)

<xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) < ees2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>;

Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < hri7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)

<<u>vzi8@cdc.gov</u>>; Medeck, Ryan (DOH) <<u>Ryan.Medeck@DOH.WA.GOV</u>>

Subject: Re: SHIPPING INFO: Washington State 2019 nCoV PUI

## Hi Chas:

I got some clarification about those instructions about specifying Saturday\Sunday\Holiday arrival at the main CDC gate from our CDC lab/epi colleagues. Those are NOT needed given these special circumstances. CDC will be revising that document to reflect this change.

Best, Lindsay

Lindsay Kim, MD, MPH

Medical Epidemiologist / LCDR, USPHS

Respiratory Viruses Branch, Division of Viral Diseases

National Center for Immunization and Respiratory Diseases

phone: 404-639-5218

mobile: (b)(6)
personal fax: (b)(6)

email: LK.m@cdc gov

From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>

Sent: Sunday, January 19, 2020 8:55 PM

To: DeBolt, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV>; Kim, Lindsay (CDC/DDID/NCIRD/DVD)

<<u>iyn2@cdc.gov</u>>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <<u>hie6@cdc.gov</u>>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < hkx1@cdc.gov >; Biggs, Holly (CDC/DDID/NCIRD/DVD)

<xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <<u>yxo4@cdc.gov</u>>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) < ees2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>;

Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < hri7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)

<yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>

Subject: Re: SHIPPING INFO: Washington State 2019 nCoV PUI

You can tell them please.

Gary Goolsby

CDC

Office: 404-639-2472

Cell: (b)(6)

Email: gdg2@cdc.gov

From: DeBolt, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV >

Sent: Sunday, January 19, 2020 8:51:48 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; Kim, Lindsay (CDC/DDID/NCIRD/DVD)

<iyn2@cdc.gov>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hie6@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD)

<xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <<u>yxo4@cdc.gov</u>>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) < <u>ees2@cdc.gov</u>>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<<u>Brian.Hiatt@DOH.WA.GOV</u>>; Lindquist, Scott SL (CDC doh.wa.gov) <<u>scott.lindquist@doh.wa.gov</u>>;

Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < hri7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)

<yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>

Subject: RE: SHIPPING INFO: Washington State 2019 nCoV PUI

Hi Gary,

Shipping instructions sheet Dr Kim sent states that we should make sure shipping instructions specify as Saturday\Sunday\Holiday arrival at the main CDC gate. How do we do that? Tell the person who picks it up, or write it on the package? Both? Please advise.

(Ryan Medeck who will meet the courier is copied.)

Thanks,

Chas DeBolt

From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) [mailto:gdg2@cdc.gov]

Sent: Sunday, January 19, 2020 5:18 PM

To: Kim, Lindsay (CDC/DDID/NCIRD/DVD) < iyn2@cdc.gov>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD)

<hie6@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD)

<xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <<u>yxo4@cdc.gov</u>>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<<u>Brian.Hiatt@DOH.WA.GOV</u>>; Lindquist, Scott W (DOH) <<u>scott.lindquist@doh.wa.gov</u>>; DeBolt, Chas (DOH) <<u>Chas.DeBolt@DOH.WA.GOV</u>>; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <<u>hrj7@cdc.gov</u>>;

Taylor, Bryan (CDC/DDPHSIS/CPR/DEO) < yzi8@cdc.gov>

Subject: RE: SHIPPING INFO: Washington State 2019 nCoV PUI

I just called in the pickup to World Courier. WC should pick it up in about 1 to 2 hours. The package will catch a Delta flight around 10 pm or so from Seattle and land in ATL around 6 am or so. Delivery to CDC by around 8 am.

Gary Goolsby CDC

Office: 404-639-2472

Cell (b)(6)

E-mail: gdg2@cdc.gov

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) < iyn2@cdc.gov>

Sent: Sunday, January 19, 2020 7:35 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; Gregg, William (Joe)

(CDC/DDID/NCIRD/OD) < hie6@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="mailto:xdc6@cdc.gov">xdc6@cdc.gov</a>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<<u>Brian.Hiatt@DOH.WA.GOV</u>>; Lindquist, Scott SL (CDC doh.wa.gov) <<u>scott.lindquist@doh.wa.gov</u>>; DeBolt, Chas (DOH) <<u>Chas.DeBolt@DOH.WA.GOV</u>>; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <<u>hrj7@cdc.gov</u>>

Subject: SHIPPING INFO: Washington State 2019 nCoV PUI

Importance: High

Dear Gary and Joe:

I spoke with Br an Hiatt with the Washington DOH just now. The specimens are en route to the PHL right now and should be ready for pick-up in 30 minutes. Please go ahead and start the World Courier process.

PLEASE NOTE THE CHANGE IN WA PHL POC FOR PICK UP:

Ryan Medeck

Cell #1 (b)(6)

Cell #2. (b)(6)
Address: 1610 NE 150 <sup>th</sup> Street, Shoreline, WA 98155
I have asked Brian to send me an email once the specimens have been transferred to World Courier.
Thank you,
Lindsay
Lindsay Kım, MD, MPH
Medical Epidemio.ogist / LCDR, USPHS
Respiratory Viruses Branch, Division of Viral Diseases
National Center for Immunization and Respiratory Diseases
U.S. Centers for Disease Control and Prevention
office: 404-639-5218
mob le (b)(6)
personal fax: (b)(6)



From: DeBolt, Chas (DOH) < Chas. DeBolt@DOH.WA.GOV>

Sent: Sunday, January 19, 2020 5:19 PM

email: LKim@cdc gov

To: Kim, Lindsay (CDC/DDID/NCIRD/DVD) < iyn2@cdc.goy>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="https://doc.gov">bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="https://doc.gov">xdc6@cdc.gov</a>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) < <a href="https://doc.gov">yxo4@cdc.gov</a>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < <a href="https://doc.gov">ees2@cdc.gov</a>; Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < <a href="https://doc.gov">gdg2@cdc.gov</a>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < <a href="https://doc.gov">hie6@cdc.gov</a>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) < <a href="https://doc.gov">sql5@cdc.gov</a>; nCoVPUI@cdc.gov</a>; Hiatt, Brian C (DOH)

<<u>Brian.Hiatt@DOH.WA.GOV</u>>; Lindquist, Scott SL (CDC doh.wa.gov) <<u>scott.lindquist@doh.wa.gov</u>> **Subject:** RE: Washington State 2019 nCoV PUI

Copying in Brian Hiatt from PHL on this communication also. He is coordinating specimen shipment at present.

Chas

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) [mailto:iyn2@cdc.gov]

Sent: Sunday, January 19, 2020 1:19 PM

To: DeBolt, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV >

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="mailto:xdc6@cdc.gov">xdc6@cdc.gov</a>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < <a href="mailto:ees2@cdc.gov">ees2@cdc.gov</a>; Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < <a href="mailto:gdg2@cdc.gov">gdg2@cdc.gov</a>; Gross Milliam (Loc) (CDC/DDID/NCIRD/OD) < <a href="mailto:bhx1">bhx1</a> (CDC/DDID/NCIRD/OD) < <a href="mailto:bhx2">bhx1</a> (BDC/DDID/NCIRD/OD) < <a href="mailto:bhx2">bhx2</a> (BDC/DDID/NCIRD/OD) < <a href="mailto:bhx2">bhx2</a> (BDC/DDID/NCIRD/OD) < <a href="mailto:bhx2">bhx2</a> (BDC/DDID/NCIRD

Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < <a href="https://nie6@cdc.gov">hie6@cdc.gov</a>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) < <a href="mailto:sql5@cdc.gov">sql5@cdc.gov</a>>; nCoVPUI (CDC) < <a href="mailto:nCoVPUI@cdc.gov">nCoVPUI@cdc.gov</a>>

Subject: RE: Washington State 2019 nCoV PUI

Hi Chas:

Additional specimen shipping guidance:

1. General shipping info: Store specimens at 2-8°C and ship overnight to CDC on ice pack. Label each specimen container with the patient's ID number, unique specimen ID, specimen type and the date the sample was collected. Complete a CDC Form 50.34 (aka DASH form) for each specimen submitted. This was recently updated in December 2019, so please make sure to use the correct version. In the upper left box of the form, 1) for test requested select "Respiratory virus molecular detection (non-influenza) CDC-10401" and 2) for At CDC, bring to the attention of enter "Stephen Lindstrom: nCoV 2019 PUI". Send us the tracking number when available.

Also some biosafety and specimen packaging guidelines for the 2019 nCoV: nttps://www.cdc.gov/coronavirus/2019-nCoV/lab biosafety guidelines.html

If it hasn't been communicated already to you about specimen shipment, the courier service cannot package the specimens and ship them to CDC. In this case, your state public health laboratory will need to be involved. Please arrange a call with me, you, and your state lab POC so we can make sure that these specimens get collected properly and transported to CDC overnight. We can provide a conference line if you need it, just let me know.

Thanks, Lindsay Eindsay Kim, MD, MPH
Medicai Epidemio ogist / LCDR, USPHS
Respiratory Viruses Branch, Division of Viral Diseases
National Center for Immunization and Respiratory Diseases
U.S. Centers for Disease Control and Prevention
office: 404-639-5218
mobile (b)(6)
personal fax. (b)(6)
email: LKim@cdc.gov



please consider the environment before printing this e-mail.

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD)
Sent: Sunday, January 19, 2020 3:38 PM

To: <a href="mailto:chas.debolt@doh.wa.gov">chas.debolt@doh.wa.gov</a>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="https://docs.gov">bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="https://docs.gov">xdc6@cdc.gov</a>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) < <a href="https://docs.gov">yxo4@cdc.gov</a>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < <a href="https://docs.gov">ees2@cdc.gov</a>; Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < <a href="https://docs.gov">gdg2@cdc.gov</a>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < <a href="https://docs.gov">https://docs.gov</a>; Lindstrom, Stephen

(CDC/DDID/NCiRD/DVD) < sql5@cdc.gov>; nCoVPUI (CDC) < nCoVPUI@cdc.gov>

Subject: Washington State 2019 nCoV PUI

## Dear Chas:

Thank you for talking to the clinician with me. I am sending follow-up instructions and documents as promised.

Clinical summary:	
35 y.o <sup>(b)(6)</sup> M (b)(6)	, who recently visited
Wuhan from (b)(6)	. He arrived in the US on January 15,
2020, and on January 16, 2020, patient endo	orsed subjective fever, cough, and nasal congestion
at home. He did not measure fever and did r	not take any OTC medications. Cough got worse over
the weekend. He got a notice about novel co	pronavirus, so he came into walk-in clinic today and
	DOH. DOH then alerted CDC via EOC. In clinic, (b)(6)
(b)(6)	Otherwise healthy looking per provider and patient
feels otherwise well. Patient does not recall	any sick contacts or any contact with any nCoV
	k exposures or exposure to livestock/seafood
markets. Denied any exposures to healthcare	e settings in previous 14 days to symptom onset. (b)(6)
(b)(6) per MD. 2 NP swabs we	ere taken; 1 sent for RVP via PCR. Patient was
isolated in his room with facemask on. (b)(6)	

Given clinical history and epidemiologic link, this patient does meet the criteria for 2019 nCoV person under investigation (PUI). Next steps:

- 1) Obtain clinical specimens, including NP, OP, serum, stool and urine (the latter two, if possible). Attached are the submission guidelines for specimens and DASH forms. I have cc'ed Gary Goolsby and Joe Gregg who will be able to answer questions regarding specimen transport from the provider's clinic to CDC. Website: <a href="https://www.cdc.gov/coronavirus/2019-nCoV/guidelines-clinical-specimens.html">https://www.cdc.gov/coronavirus/2019-nCoV/guidelines-clinical-specimens.html</a>.
- 2) Please fill out the attached nCoV PUI investigation form. Complete and email or fax to me or the EOC as instructed on the form.
- 3) Please make sure to obtain all clinical testing results and record on the PUI form.
- 4) Because the patient is mildly ill, CDC recommends home isolation. CDC guidance is here: <a href="https://www.cdc.gov/coronavirus/2019-ncov/guidance-home-care.html">https://www.cdc.gov/coronavirus/2019-ncov/guidance-prevent-spread.html</a>.

Please let me know if you have any questions or concerns. I can be reached via email or (b)(6)

Thank you so much!

Best, Lindsay

Lindsay Kim, MD, MPH
Medical Epidemiologist / LCDR, USPHS
Respiratory Viruses Branch, Division of Viral Diseases
National Center for Immunization and Respiratory Diseases
U.S. Centers for Disease Control and Prevention
office: 404-639-5218
mobile (b)(6)
personal fax (b)(6)



email: LKim@cdc.gov

please consider the environment before printing this e-mail.

From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO)

Sent: Mon, 20 Jan 2020 13:32:41 +0000

To: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

Subject: RE: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

OK.

Gary Goolsby

CDC

Office: 404-639-2472

Cell: (b)(6)

E-mail: gdg2@cdc.gov

From: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>

Sent: Monday, January 20, 2020 8:32 AM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>

Subject: Re: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Ok. I'll go to the gate now and wait for them

Stephen Lindstrom, Ph.D.

Team Lead, Respiratory Viruses Diagnostic Laboratory

Respiratory Viruses Branch

Division of Viral Diseases, NCIRD

Centers for Disease Control and Prevention

1600 Clifton Road NE Atlanta, GA 30329

Phone: 404-639-1587

From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>

Sent: Monday, January 20, 2020 8:28:52 AM

To: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>

Subject: RE: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

I have been on hold with WC for 9 minutes. The courier may deliver it before I can reach them.

Gary Goolsby

CDC

Office: 404-639-2472

Cell: (b)(6)

E-mail: gdg2@cdc.gov

From: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>

Sent: Monday, January 20, 2020 8:19 AM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; Gregg, William (Joe)

(CDC/DDID/NCIRD/DD) < hie6@cdc.gov >; Kim, Lindsay (CDC/DDID/NCIRD/DVD) < iyn2@cdc.gov >

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="https://documents.com/blanch-nc/bub/cc/documents.com/bub/cc/documents.com/bub/cc/documents.com/bub/cc/documents.com/bub/cc/documents.com/bub/cc/documents.com/bub/cc/documents.com/bub/cc/documents.com/bub/cc/documents.com/cdc/docu

Subject: RE: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Perfect. My cell is: (b)(6)

From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < gdg2@cdc.gov>

Sent: Monday, January 20, 2020 8:17 AM

To: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hiodelian (Lindsay (CDC/DDID/NCIRD/DVD) <incompared to the content of 
Subject: RE: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

WC called and the driver should be there around 9 am. What is your cell number and I will have the courier call you so you can meet him/her if OK with you?

Gary Goolsby

CDC

Office: 404-639-2472 Cell: (b)(6) E-mail: gdg2@cdc.gov

<Chas.DeBolt@DOH.WA.GOV>

From: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>

Sent: Monday, January 20, 2020 8:16 AM

To: Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < hie6@cdc.gov >; Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < gdg2@cdc gov >; Kim, Lindsay (CDC/DDID/NCIRD/DVD) < iyn2@cdc.gov > Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < hk1@cdc gov >; Biggs, Holly (CDC/DDID/NCIRD/DVD) < xdc6@cdc.gov >; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) < yxo4@cdc.gov >; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < ees2@cdc.gov >; nCoVPUI (CDC) < nCoVPUI@cdc.gov >; Hiatt, Brian C (DOH) < Brian.Hiatt@DOH.WA.GOV >; Lindquist, Scott SL (CDC doh.wa.gov) < scott.lindquist@doh.wa.gov >; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < hri7@cdc gov >; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO) < yzi8@cdc.gov >; Medeck, Ryan (DOH) < Ryan.Medeck@DOH.WA.GOV >; DeBolt, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV >

Hi Gary and Joe, I am at cdc and meet the wc delivery from WA at the gate if it has not arrived yet Thank you Steve

Stephen Lindstrom, Ph.D.
Team Lead, Respiratory Viruses Diagnostic Laboratory
Respiratory Viruses Branch
Division of Viral Diseases, NCIRD
Centers for Disease Control and Prevention
1600 Clifton Road NE Atlanta, GA 30329
Phone: 404-639-1587

From; Gregg, William (Joe) (CDC/DDID/NCIRD/QD) <a href="mailto:hie6@cdc.gov">hie6@cdc.gov</a>

Sent: Monday, January 20, 2020 6:48:22 AM

To: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <<u>sql5@cdc.gov</u>>; Goolsby, Gary D.

(CDC/DDPHSIS/CPR/DEO) < gdg2@cdc.gov >; Kim, Lindsay (CDC/DDID/NCIRD/DVD) < iyn2@cdc.gov >

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="mailto:xdc6@cdc.gov">xdc6@cdc.gov</a>; CDC/DDID/NCIRD/DVD) < <a href="mailto:best-align: ees2@cdc.gov">ees2@cdc.gov</a>; nCoVPUI (CDC) < <a href="mailto:nCoVPUI@cdc.gov">nCoVPUI@cdc.gov</a>; Hiatt, Brian C (DOH) < <a href="mailto:best-align: ees2@cdc.gov">Brian.Hiatt@DOH.WA.GOV</a>; Lindquist, Scott SL (CDC doh.wa.gov) < <a href="mailto:scott.lindquist@doh.wa.gov">scott.lindquist@doh.wa.gov</a>;

Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < hrit@cdc.gov >; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO) < yzi8@cdc.gov >; Medeck, Ryan (DOH) < hrit@cdc.gov >; DeBolt, Chas (DOH)

<Chas.DeBolt@DOH.WA.GOV>

Subject: Re: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Thanks Gary.

Joe Gregg NCIRD, ICU (b)(8) mobile (404) 639-5155 Desk

From: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>

Sent: Sunday, January 19, 2020 11:12:55 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < gdg2@cdc.gov >; Gregg, William (Joe)

(CDC/DDID/NCIRD/OD) < hie6@cdc.gov >; Kim, Lindsay (CDC/DDID/NCIRD/DVD) < iyn2@cdc.gov >

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="https://doc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="https://doc.gov">xdc6@cdc.gov</a>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) < <a href="https://doc.gov">yxo4@cdc.gov</a>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) < <a href="mailto:ees2@cdc.gov">ees2@cdc.gov">ees2@cdc.gov</a>; nCoVPUI (CDC) < <a href="mailto:nCoVPUI@cdc.gov">nCoVPUI@cdc.gov</a>; Hiatt, Brian C (DOH) < <a href="mailto:srian.Hiatt@DOH.WA.GOV">srian.Hiatt@DOH.WA.GOV</a>; Lindquist, Scott SL (CDC doh.wa.gov) < <a href="mailto:scott.lindquist@doh.wa.gov">scott.lindquist@doh.wa.gov</a>;

 $<\!\!\underline{vzi8@cdc.gov}\!\!>; Medeck, Ryan (DOH) <\!\!\underline{Ryan.Medeck@DOH.WA.GOV}\!\!>; DeBolt, Chas (DOH)$ 

<Chas.DeBolt@DOH.WA.GOV>

Thank you Gary!! Steve

Stephen Lindstrom, Ph.D.
Team Lead, Respiratory Viruses Diagnostic Laboratory
Respiratory Viruses Branch
Division of Viral Diseases, NCIRD
Centers for Disease Control and Prevention
1600 Clifton Road NE Atlanta, GA 30329
Phone: 404-639-1587

From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < gdg2@cdc.gov >

Sent: Sunday, January 19, 2020 11:10:17 PM

To: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hiodelian (Lindsay (CDC/DDID/NCIRD/DVD) <inn2@cdc.gov> (CC: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <bh/>
bhx1@cdc.gov>; Biggs, Holly (CDC/DDID/NCIRD/DVD) <xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) <es2@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH) <br/>
Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <hr/>
hri7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO) <yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>; DeBolt, Chas (DOH) <Chas.DeBolt@DOH.WA.GOV>

Subject: Re: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Security just called me and said the package will be in bldg 23, 11th floor, room 611.

Gary Goolsby

CDC

Office: 404-639-2472

Cell: (b)(6)

Email: gdg2@cdc.gov

From: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>

Sent: Sunday, January 19, 2020 11:03:35 PM

To: Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < hie6@cdc.gov >; Goolsby, Gary D.

(CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; Kim, Lindsay (CDC/DDID/NCIRD/DVD) <iyn2@cdc.gov>

(CDC/DDID/NCIRD/DVD) < <a href="mailto:ees2@cdc.gov">ees2@cdc.gov</a>; nCoVPUI (CDC) < <a href="mailto:nCoVPUI@cdc.gov">nCoVPUI@cdc.gov</a>; Hiatt, Brian C (DOH) < <a href="mailto:ees2@cdc.gov">Brian.Hiatt@DOH.WA.GOV</a>; Lindquist, Scott SL (CDC doh.wa.gov) < <a href="mailto:scott.lindquist@doh.wa.gov">scott.lindquist@doh.wa.gov</a>;

Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < hri7@cdc.gov >; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)

<<u>vzi8@cdc.gov</u>>; Medeck, Ryan (DOH) <<u>Ryan.Medeck@DOH.WA.GOV</u>>; DeBolt, Chas (DOH)

<Chas.DeBolt@DOH.WA.GOV>

That's excellent! We will follow up first thing tomorrow morning. Thank you so much! Steve

Stephen Lindstrom, Ph.D.
Team Lead, Respiratory Viruses Diagnostic Laboratory
Respiratory Viruses Branch
Division of Viral Diseases, NCIRD
Centers for Disease Control and Prevention
1600 Clifton Road NE Atlanta, GA 30329
Phone: 404-639-1587

From: Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < hie6@cdc.gov>

Sent: Sunday, January 19, 2020 10:30:11 PM

**To:** Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <<u>gdg2@cdc.gov</u>>; Kim, Lindsay (CDC/DDID/NCIRD/DVD) <<u>iyn2@cdc.gov</u>>

<<u>Brian.Hiatt@DOH.WA.GOV</u>>; Lindquist, Scott SL (CDC doh.wa.gov) <<u>scott.lindquist@doh.wa.gov</u>>;
Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <<u>hri7@cdc.gov</u>>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO) <<u>yzi8@cdc.gov</u>>; Medeck, Ryan (DOH) <<u>Ryan.Medeck@DOH.WA.GOV</u>>; DeBolt, Chas (DOH) <<u>Chas.DeBolt@DOH.WA.GOV</u>>

Subject: Re: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Thanks all!
Joe
Joe Gregg

NCIRD, ICU (b)(6) mobile (404) 639-5155 Desk

From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < gdg2@cdc.gov>

Sent: Sunday, January 19, 2020 10:27:59 PM

To: Kim, Lindsay (CDC/DDID/NCIRD/DVD) <iyn2@cdc.gov>

Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < <a href="https://nring.ncbc.gov">hrj7@cdc.gov">hrj7@cdc.gov</a>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO) < <a href="https://www.edu.gov">yzi8@cdc.gov</a>; Medeck, Ryan (DOH) < <a href="https://www.edu.gov">Ryan.Medeck@DOH.WA.GOV</a>; DeBolt, Chas (DOH) < <a href="https://www.edu.gov">Chas.DeBolt@DOH.WA.GOV</a>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < <a href="https://www.edu.gov">hie6@cdc.gov</a>>

Chas. Debott@Doff. WA. dov >, Gregg, William (Joe) (CDC/DDID/NCIND/OD) \mieo@cdc.gov

Funny....I was just on the phone with WC checking on both shipments. All is well with both. The package from L.A. should be landing at ATL airport around 10:30 tonight and delivered to CDC around 12:30 or 1. I called CDC Security and they said the package will be put in the bldg. 18 STAT lab. I know Joe called Security earlier, but I called again. It was the first the Security guard had heard of the incoming package. The package from WA is going to catch a flight in Seattle in a few hours and land in ATL around 6:30 am tomorrow. Should be at CDC around 8:30 am. I will monitor.

Gary Goolsby

CDC

Office: 404-639-2472 Cell: (b)(6)

E-mail: gdg2@cdc.gov

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) < iyn2@cdc.gov>

Sent: Sunday, January 19, 2020 10:19 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < gdg2@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc\_gov">bhx1@cdc\_gov"> Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="mailto:xdc6@cdc.gov">xdc6@cdc.gov</a>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) < <a href="mailto:yxo4@cdc.gov">yxo4@cdc.gov</a>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < <a href="mailto:ees2@cdc.gov">ees2@cdc.gov</a>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<<u>Brian.Hiatt@DOH.WA.GOV</u>>; Lindquist, Scott SL (CDC doh.wa.gov) <<u>scott.lindquist@doh.wa\_gov</u>>; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <<u>hrj7@cdc.gov</u>>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO) <<u>yzi8@cdc.gov</u>>; Medeck, Ryan (DOH) <<u>Ryan.Medeck@DOH.WA.GOV</u>>; DeBolt, Chas (DOH)

<<u>Chas.DeBolt@DOH.WA.GOV</u>>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <<u>hie6@cdc.gov</u>>

Subject: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Dear all:

I just spoke with Brian Hiatt with WA DOH. The specimens have been passed to a sub-contract courier for World Courier. They are supposed to be delivered tomorrow, Monday, 1/20/20, but the DOH was instructed by the sub-contract carrier to call World Courier to ensure that these would indeed be delivered tomorrow to CDC. DOH called and are awaiting call back after reaching World Courier's answering service. They will let me know when they have reached World Courier.

Gary - do you have a World Courier POC to ensure that these indeed will be overnighted to CDC, or perhaps this step isn't even needed since it was a sub-contract courier?

Shipping information:
Job number 3226CL
Tracking Number (b)(6)

Attached is a photo of the WayBill.

Thank you to all, especially to our WA DOH colleagues for getting these specimens sent to CDC so quickly

Best, Lindsay

Lindsay Kim, MD, MPH
Medical Epidemiologist / LCDR, USPHS
Respiratory Viruses Branch, Division of Viral Diseases
National Center for Immunization and Respiratory Diseases
phone: 404-639-5218
mobile: (b)(6)
personal fax (b)(6)
email: LKim@cdc gov

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) < <a href="mailto:iyn2@cdc.gov">iyn2@cdc.gov</a>

Sent: Sunday, January 19, 2020 9:32 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; DeBolt, Chas (DOH)

<<u>Chas.DeBolt@DOH.WA.GOV</u>>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <<u>hie6@cdc.gov</u>>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < hk1@cdc.gov>; Biggs, Holly (CDC/DDID/NCIRD/DVD)

<xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>;

Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < hrij7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)

<yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>

Subject: Re: SHIPPING INFO: Washington State 2019 nCoV PUI

Hi Chas:

I got some clarification about those instructions about specifying Saturday\Sunday\Holiday arrival at the main CDC gate from our CDC lab/epi colleagues. Those are NOT needed given these special circumstances. CDC will be revising that document to reflect this change.

Best, Lindsay

Lindsay Kim, MD, MPH
Medical Epidemiologist / LCDR, USPHS
Respiratory Viruses Branch, Division of Viral Diseases
National Center for Immunization and Respiratory Diseases
phone: 404-639-5218
mobile:(b)(6)
personal fax:(b)(6)

email: LK m@cdc gov

From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>

Sent: Sunday, January 19, 2020 8:55 PM

To: DeBolt, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV >; Kim, Lindsay (CDC/DDID/NCIRD/DVD) < iyn2@cdc.gov >; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < hie6@cdc.gov > Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < bhx1@cdc.gov >; Biggs, Holly (CDC/DDID/NCIRD/DVD) < xdc6@cdc.gov >; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) < yxo4@cdc.gov >; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < ees2@cdc.gov >; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) < sql5@cdc.gov >; nCoVPUI (CDC) < nCoVPUI@cdc.gov >; Hiatt, Brian C (DOH) < Brian.Hiatt@DOH.WA.GOV >; Lindquist, Scott SL (CDC doh.wa.gov) < scott.lindquist@doh.wa.gov >; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < hri7@cdc.gov >; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO) < yzi8@cdc.gov >; Medeck, Ryan (DOH) < Ryan.Medeck@DOH.WA.GOV >

Subject: Re: SHIPPING INFO: Washington State 2019 nCoV PUI

You can tell them please.

Gary Goolsby

CDC

Office: 404-639-2472 Cell:(b)(6)

Email: gdg2@cdc.gov

From: DeBolt, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV >

Sent: Sunday, January 19, 2020 8:51:48 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <<u>gdg2@cdc.gov</u>>; Kim, Lindsay (CDC/DDID/NCIRD/DVD) <<u>iyn2@cdc.gov</u>>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <<u>hie6@cdc.gov</u>>

 $\textbf{Cc:} \ Gerber, \ Susan \ I. \ (CDC/DDID/NCIRD/DVD) < \underline{bhx1@cdc.gov}; \ Biggs, \ Holly \ (CDC/DDID/NCIRD/DVD)$ 

<xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) < ees2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<<u>Brian.Hiatt@DOH.WA.GOV</u>>; Lindquist, Scott SL (CDC doh.wa.gov) <<u>scott.lindquist@doh.wa.gov</u>>; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <<u>hrj7@cdc.gov</u>>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)

<yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>

Subject: RE: SHIPPING INFO: Washington State 2019 nCoV PUI

Hi Gary,

Shipping instructions sheet Dr Kim sent states that we should make sure shipping instructions specify as Saturday\Sunday\Holiday arrival at the main CDC gate. How do we do that? Tell the person who picks it up, or write it on the package? Both? Please advise.

(Ryan Medeck who will meet the courier is copied.)

Thanks.

Chas DeBolt

From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) [mailto:gdg2@cdc.gov]

Sent: Sunday, January 19, 2020 5:18 PM

To: Kim, Lindsay (CDC/DDID/NCIRD/DVD) < iyn2@cdc.gov>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD)

<hie6@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="mailto:xdc6@cdc.gov">xdc6@cdc.gov</a>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) < <a href="mailto:yxo4@cdc.gov">yxo4@cdc.gov</a>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < <a href="mailto:ees2@cdc.gov">ees2@cdc.gov</a>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<<u>Brian.Hiatt@DOH WA.GOV</u>>; Lindquist, Scott W (DOH) <<u>scott.lindquist@doh.wa.gov</u>>; DeBolt, Chas (DOH) <<u>Chas.DeBolt@DOH WA.GOV</u>>; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <<u>hri7@cdc.gov</u>>;

Taylor, Bryan (CDC/DDPHSIS/CPR/DEO) <yzi8@cdc.gov>

Subject: RE: SHIPPING INFO: Washington State 2019 nCoV PUI

I just called in the pickup to World Courier. WC should pick it up in about 1 to 2 hours. The package will catch a Delta flight around 10 pm or so from Seattle and land in ATL around 6 am or so. Delivery to CDC by around 8 am.

Gary Goolsby

CDC

Office: 404-639-2472

Cell: (b)(6)

E-mail: gdg2@cdc.gov

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) <iyn2@cdc.gov>

Sent: Sunday, January 19, 2020 7:35 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; Gregg, William (Joe)

(CDC/DDID/NCIRD/OD) < hie6@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="mailto:xdc6@cdc.gov">xdc6@cdc.gov</a>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) < <u>ees2@cdc.gov</u>>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<<u>Brian.Hiatt@DOH.WA.GOV</u>>; Lindquist, Scott SL (CDC doh.wa.gov) <<u>scott.lindquist@doh.wa.gov</u>>; DeBolt, Chas (DOH) <<u>Chas.DeBolt@DOH.WA.GOV</u>>; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT)

<hrj7@cdc.gov>

Subject: SHIPPING INFO: Washington State 2019 nCoV PUI

Importance: High

Dear Gary and Joe:

I spoke with Brian H att with the Washington DOH just now. The specimens are en route to the PHL right now and should be ready for pick up in 30 minutes. Please go ahead and start the World Courier process.

# PLEASE NOTE THE CHANGE IN WA PHL POC FOR PICK UP:

Ryan Medeck
Cell #1: (b)(6)
Cell #2: (b)(6)
Address: 1610 NE 150 <sup>th</sup> Street, Shoreline, WA 98155
I have asked Brian to send me an email once the specimens have been transferred to World Courier.
Thank you,
Lindsay
Lindsay Kim, MD, MPH
Medical Epidemio.ogist / LCDR, USPHS
Respiratory Viruses Branch, Division of Viral Diseases
National Center for Immunization and Respiratory Diseases
J.S. Centers for Disease Control and Prevention
office, 404-639-5218
mobile (b)(6)
personal fax (b)(6)
email LKim@cdc gov

From: DeBolt, Chas (DOH) < Chas DeBolt@DOH.WA.GOV>

Sent: Sunday, January 19, 2020 5:19 PM

To: Kim, Lindsay (CDC/DDID/NCIRD/DVD) < <a href="mailto:iyn2@cdc.gov">iyn2@cdc.gov</a>>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < bhx1@cdc.gov >; Biggs, Holly (CDC/DDID/NCIRD/DVD) < xdc6@cdc.gov >; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) < yxo4@cdc.gov >; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < ees2@cdc.gov >; Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < gdg2@cdc.gov >; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < hie6@cdc.gov >; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) < sql5@cdc.gov >; nCoVPUI (CDC) < nCoVPUI@cdc.gov >; Hiatt, Brian C (DOH) < Brian.Hiatt@DOH.WA.GOV >; Lindquist, Scott SL (CDC doh.wa.gov) < scott.lindquist@doh.wa.gov > Subject: RE: Washington State 2019 nCoV PUI

Copying in Brian Hiatt from PHL on this communication also. He is coordinating specimen shipment at present.

Chas

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) [mailto.iyn2@cdc.gov]

Sent: Sunday, January 19, 2020 1:19 PM

To: DeBolt, Chas (DOH) < <a href="mailto:Chas.DeBolt@DOH.WA.GOV">Chas.DeBolt@DOH.WA.GOV</a>

(CDC/DDID/NCIRD/DVD) <<u>sql5@cdc.gov</u>>; nCoVPUI (CDC) <<u>nCoVPUI@cdc.gov</u>>

Subject: RE: Washington State 2019 nCoV PUI

Hi Chas:

Additional specimen shipping guidance:

1. General shipping info: Store specimens at 2-8°C and ship overnight to CDC on ice pack. Label each specimen container with the patient's ID number, unique specimen ID, specimen type and the date the sample was collected. Complete a CDC Form 50.34 (aka DASH form) for each specimen submitted. This was recently updated in December 2019, so please make sure to use the correct version. In the upper left box of the form, 1) for test requested select "Respiratory"

virus molecular detection (non-influenza) CDC-10401" and 2) for At CDC, bring to the attention of enter "Stephen Lindstrom: nCoV 2019 PUI". Send us the tracking number when available.

Also some biosafety and specimen packaging guidelines for the 2019 nCoV: https://www.cdc.gov/coronavirus/2019-nCoV/lab-biosafety-guidelines.html

If it hasn't been communicated already to you about specimen shipment, the courier service cannot package the specimens and ship them to CDC. In this case, your state public health laboratory will need to be involved. Please arrange a call with me, you, and your state lab POC so we can make sure that these specimens get collected properly and transported to CDC overnight. We can provide a conference line if you need it, just let me know.

Thanks, Lindsay

Lindsay Kim, MD, MPH

Medical Epidemio.ogist / LCDR, USPHS

Respiratory Viruses Branch, Division of Viral Diseases

National Center for immunization and Respiratory Diseases

U.S. Centers for Disease Control and Prevention

office: 404-639-5218

mobile. (b)(6)

personal fax. (b)(6)

email. LK.m@cdc.gov



please consider the environment before printing this e-mail.

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD)
Sent: Sunday, January 19, 2020 3:38 PM

To: chas.debolt@doh.wa.gov

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="mailto:xdc6@cdc.gov">xdc6@cdc.gov</a>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) < <a href="mailto:yxo4@cdc.gov">yxo4@cdc.gov</a>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < <a href="mailto:ees2@cdc.gov">ees2@cdc.gov</a>; Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < <a href="mailto:gdg2@cdc.gov">gdg2@cdc.gov</a>;;

Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < <a href="https://nie6@cdc.gov">hie6@cdc.gov</a>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) < <a href="mailto:sql5@cdc.gov">sql5@cdc.gov</a>; nCoVPUI (CDC) < <a href="mailto:nCoVPUI@cdc.gov">nCoVPUI@cdc.gov</a>>

Subject: Washington State 2019 nCoV PUI

### Dear Chas:

Thank you for talking to the clinician with me. I am sending follow-up instructions and documents as promised.

Clinical summary:		
35 y.o (b)(6)	M (b)(6)	, who recently visited
Wuhan from (b)(6)		He arrived in the US on January 15,

at hom the we saw pr (b)(6) feels or confirm market	and on January 16, 2020, patient endorsed subjective fever, cough, and nasal congestion he. He did not measure fever and did not take any OTC medications. Cough got worse over sekend. He got a notice about novel coronavirus, so he came into walk-in clinic today and covider, who reported this case to the DOH. DOH then alerted CDC via EOC. In clinic, Otherwise healthy looking per provider and patient therwise well. Patient does not recall any sick contacts or any contact with any nCoV ned cases or PUIs. Denied any livestock exposures or exposure to livestock/seafood ts. Denied any exposures to healthcare settings in previous 14 days to symptom onset. (D)(6)  [D)(6)
	clinical history and epidemiologic link, this patient does meet the criteria for 2019 nCoV
person	under investigation (PUI). Next steps:
1)	Obtain clinical specimens, including NP, OP, serum, stool and urine (the latter two, if possible). Attached are the submission guidelines for specimens and DASH forms. I have cc'ed Gary Goolsby and Joe Gregg who will be able to answer questions regarding specimen transport from the provider's clinic to CDC. Website: <a href="https://www.cdc.gov/coronavirus/2019-nCoV/guidelines-clinical-specimens.html">https://www.cdc.gov/coronavirus/2019-nCoV/guidelines-clinical-specimens.html</a> .
2)	Please fill out the attached nCoV PUI investigation form. Complete and email or fax to me or the EOC as instructed on the form.
3)	Please make sure to obtain all clinical testing results and record on the PUI form.
4)	Because the patient is mildly ill, CDC recommends home isolation. CDC guidance is here: <a href="https://www.cdc.gov/coronavirus/2019-ncov/guidance-home-care.html">https://www.cdc.gov/coronavirus/2019-ncov/guidance-home-care.html</a> and <a href="https://www.cdc.gov/coronavirus/2019-ncov/guidance-prevent-spread.html">https://www.cdc.gov/coronavirus/2019-ncov/guidance-prevent-spread.html</a> .
	let me know if you have any questions or concerns. I can be reached via email or (b)(6)
(b)(6)	Thank you so much!
Best, Lindsay	y
Medical	Kim, MD, MPH Epidemiologist / LCDR, USPHS tory Viruses Branch, Division of Viral Diseases
National J.S. Cen	Center for Immunization and Respiratory Diseases sters for Disease Control and Prevention 04-639-5218

mobile. (b)(6) personal fax. (b)(6)

email. <u>LKim@cdc.gov</u>

From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO)

Sent: Mon, 20 Jan 2020 13:37:09 +0000

To: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

Subject: RE: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

I was finally able to reach WC and told them to give the driver your cell number. However, the driver may already be at or near CDC. We'll see.

Gary Goolsby

CDC

Office: 404-639-2472 Cell: (b)(6) E-mail: gdg2@cdc.gov

From: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>

Sent: Monday, January 20, 2020 8:32 AM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>

Subject: Re: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Ok. I'll go to the gate now and wait for them

Stephen Lindstrom, Ph.D.
Team Lead, Respiratory Viruses Diagnostic Laboratory
Respiratory Viruses Branch
Division of Viral Diseases, NCIRD
Centers for Disease Control and Prevention
1600 Clifton Road NE Atlanta, GA 30329

Phone: 404-639-1587

From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>

Sent: Monday, January 20, 2020 8:28:52 AM

To: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>

Subject: RE: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

I have been on hold with WC for 9 minutes. The courier may deliver it before I can reach them.

Gary Goolsby

CDC

Office: 404-639-2472

Cell:(b)(6)

E-mail: gdg2@cdc.gov

From: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>

Sent: Monday, January 20, 2020 8:19 AM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; Gregg, William (Joe)

(CDC/DDID/NCIRD/OD) < <a href="https://doi.org/10.1016/ncird/DDID/NCIRD/DVD">hie6@cdc.gov</a>; Kim, Lindsay (CDC/DDID/NCIRD/DVD) < <a href="https://doi.org/10.1016/ncird/DVD">https://doi.org/DDID/NCIRD/DVD</a>) < <a href="https://doi.org/10.1016/ncird/DVD">https://doi.org/DDID/NCIRD/DVD</a>) < <a href="https://doi.org/10.1016/ncird/DDID/NCIRD/DVD">https://doi.org/DDID/NCIRD/DVD</a>) < <a href="https://doi.org/10.1016/ncird/DDID/NCIRD/DVD">https://doi.org/DDID/NCIRD/DVD</a>) < <a href="https://doi.org/10.1016/ncird/DDID/NCIRD/DVD">https://doi.org/DDID/NCIRD/DVD</a>) < <a href="https://doi.org/10.1016/ncird/DDID/NCIRD/DVD">https://doi.org/DDID/NCIRD/DVD</a>) < <a href="https://doi.org/10.1016/ncird/DDID/NCIRD/DVD]</a>) < <a href="https:

Subject: RE: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Perfect. My cell is: (b)(6) I'll be on standby to meet the driver.

From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < gdg2@cdc.gov>

Sent: Monday, January 20, 2020 8:17 AM

To: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hiodelian (Joe) (CDC/DDID/NCIRD/OD) <hiodelian (Joe) (CDC/DDID/NCIRD/OD) <hiodelian (Joe) (CDC/DDID/NCIRD/DVD) <id>Lindsay (CDC/D

Subject: RE: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

WC called and the driver should be there around 9 am. What is your cell number and I will have the courier call you so you can meet him/her if OK with you?

Gary Goolsby

CDC

Office: 404-639-2472

Cell: (b)(6)

E-mail: gdg2@cdc.gov

From: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>

Sent: Monday, January 20, 2020 8:16 AM

To: Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < hie6@cdc.gov>; Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < gdg2@cdc gov>; Kim, Lindsay (CDC/DDID/NCIRD/DVD) < iyn2@cdc.gov> Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < bhx1@cdc gov>; Biggs, Holly (CDC/DDID/NCIRD/DVD)

<xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <<u>yxo4@cdc.gov</u>>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) <<u>ees2@cdc.gov</u>>; nCoVPUI (CDC) <<u>nCoVPUI@cdc.gov</u>>; Hiatt, Brian C (DOH)

<<u>Brian.Hiatt@DOH.WA.GOV</u>>; Lindquist, Scott SL (CDC doh.wa.gov) <<u>scott.lindquist@doh.wa.gov</u>>;

Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < <a href="https://mring.cdc.gov">hri7@cdc.gov</a>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO) < <a href="https://mring.cdc.gov">yzi8@cdc.gov</a>; Medeck, Ryan (DOH) < <a href="https://mring.cdc.gov">Ryan.Medeck@DOH.WA.GOV</a>; DeBolt, Chas (DOH)

<Chas.DeBolt@DOH.WA.GOV>

Hi Gary and Joe, I am at cdc and meet the wc delivery from WA at the gate if it has not arrived yet Thank you Steve

Stephen Lindstrom, Ph.D.
Team Lead, Respiratory Viruses Diagnostic Laboratory
Respiratory Viruses Branch
Division of Viral Diseases, NCIRD
Centers for Disease Control and Prevention
1600 Clifton Road NE Atlanta, GA 30329
Phone: 404-639-1587

From: Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < hie6@cdc.gov>

Sent: Monday, January 20, 2020 6:48:22 AM

To: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>; Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; Kim, Lindsay (CDC/DDID/NCIRD/DVD) <iyn2@cdc.gov> Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <bhr/>
<xdc6@cdc.gov>; Biggs, Holly (CDC/DDID/NCIRD/DVD) <<xdc6@cdc.gov>; Biggs, Holly (CDC/DDID/NCIRD/DVD) <<xdc6@cdc.gov>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) <es2@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH) <</td>

<Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <hr/>
hri7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO) 

<yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>; DeBolt, Chas (DOH) <</td>

<Chas.DeBolt@DOH.WA.GOV>

Subject: Re: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Thanks Gary.

Joe Gregg NCIRD, ICU (b)(6) mobile (404) 639-5155 Desk

From: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>

Sent: Sunday, January 19, 2020 11:12:55 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hiordinary (CDC/DDID/NCIRD/DVD) <iyn2@cdc.gov> Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <bh/>
bhx1@cdc.gov>; Biggs, Holly (CDC/DDID/NCIRD/DVD) <<br/>
cdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) <es2@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH) <<br/>
Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <hri>hrj7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO) <</br>
cyzi8@cdc.gov>; Medeck, Ryan (DOH) <<a href="Ryan.Medeck@DOH.WA.GOV">Ryan.Medeck@DOH.WA.GOV</a>; DeBolt, Chas (DOH) <<a href="Chas.DeBolt@DOH.WA.GOV">Chas.DeBolt@DOH.WA.GOV</a>

Thank you Gary!! Steve

Stephen Lindstrom, Ph.D.
Team Lead, Respiratory Viruses Diagnostic Laboratory
Respiratory Viruses Branch
Division of Viral Diseases, NCIRD
Centers for Disease Control and Prevention
1600 Clifton Road NE Atlanta, GA 30329
Phone: 404-639-1587

From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEQ) < gdg2@cdc.gov>

Sent: Sunday, January 19, 2020 11:10:17 PM

To: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hebody>
hee@cdc.gov>; Kim, Lindsay (CDC/DDID/NCIRD/DVD) <innexpected.gov>
Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <bhr/>bhx1@cdc.gov>; Biggs, Holly (CDC/DDID/NCIRD/DVD) <xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) <ess2@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH) <</td>

Corrected to the control of the cont

Subject: Re: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Security just called me and said the package will be in bldg 23, 11th floor, room 611.

Gary Goolsby

CDC

Office: 404-639-2472

<Chas.DeBolt@DOH.WA.GOV>

Cell: (b)(6)

Email: gdg2@cdc.gov

From: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>

Sent: Sunday, January 19, 2020 11:03:35 PM

To: Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < hie6@cdc.gov >; Goolsby, Gary D.

(CDC/DDPHSIS/CPR/DEO) < gdg2@cdc.gov>; Kim, Lindsay (CDC/DDID/NCIRD/DVD) < iyn2@cdc.gov> Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < bhx1@cdc.gov>; Biggs, Holly (CDC/DDID/NCIRD/DVD)

<<u>xdc6@cdc.gov</u>>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <<u>yxo4@cdc.gov</u>>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) <<u>ees2@cdc.gov</u>>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>;

Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < <a href="https://dr.gov.">hrj7@cdc.gov.</a>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO) <a href="https://docs.gov.">vzi8@cdc.gov.</a>; Medeck Ryan (DOH) < <a href="https://docs.gov.">Ryan (DOH) < a href="https://docs.gov.">Ryan (DOH) <

<<u>vzi8@cdc.gov</u>>; Medeck, Ryan (DOH) <<u>Ryan.Medeck@DOH.WA.GOV</u>>; DeBolt, Chas (DOH)

<Chas.DeBolt@DOH.WA.GOV>

That's excellent! We will follow up first thing tomorrow morning. Thank you so much! Steve

Stephen Lindstrom, Ph.D.
Team Lead, Respiratory Viruses Diagnostic Laboratory
Respiratory Viruses Branch
Division of Viral Diseases, NCIRD
Centers for Disease Control and Prevention
1600 Clifton Road NE Atlanta, GA 30329
Phone: 404-639-1587

From: Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < hie6@cdc.gov>

Sent: Sunday, January 19, 2020 10:30:11 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < gdg2@cdc.gov >; Kim, Lindsay (CDC/DDID/NCIRD/DVD) < iyn2@cdc.gov >

<<u>Brian.Hiatt@DOH.WA.GOV</u>>; Lindquist, Scott SL (CDC doh.wa.gov) <<u>scott.lindquist@doh.wa.gov</u>>; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <<u>hri7@cdc.gov</u>>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO) <<u>vzi8@cdc.gov</u>>; Medeck, Ryan (DOH) <<u>Ryan.Medeck@DOH.WA.GOV</u>>; DeBolt, Chas (DOH) <<u>Chas.DeBolt@DOH.WA.GOV</u>>

Subject: Re: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Thanks all! Joe

Joe Gregg NCIRD, ICU (b)(8)

(b)(6) mobile (404) 639-5155 Desk

From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < gdg2@cdc.gov>

Sent: Sunday, January 19, 2020 10:27:59 PM

To: Kim, Lindsay (CDC/DDID/NCIRD/DVD) < <a href="mailto:iyn2@cdc.gov">iyn2@cdc.gov</a>>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="https://bncirc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="https://www.cdc.gov">cdc@cdc.gov</a>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < <a href="https://www.cdc.gov">cdc.gov</a>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) < <a href="https://www.cdc.gov">cgl5@cdc.gov</a>; nCoVPUI (CDC) < <a href="https://www.cdc.gov">nCoVPUI@cdc.gov</a>; Hiatt, Brian C (DOH) < <a href="https://www.cdc.gov">erail</a>. Lindquist, Scott SL (CDC doh.wa.gov) < <a href="https://www.cdc.gov">scott.lindquist@doh.wa.gov</a>; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < <a href="https://www.cdc.gov">hrj7@cdc.gov</a>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)

<<u>vzi8@cdc.gov</u>>; Medeck, Ryan (DOH) <<u>Ryan.Medeck@DOH.WA.GOV</u>>; DeBolt, Chas (DOH)

<<u>Chas.DeBolt@DOH.WA.GOV</u>>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < <u>hie6@cdc.gov</u>> **Subject:** RE: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Funny....I was just on the phone with WC checking on both shipments. All is well with both. The package from L.A. should be landing at ATL airport around 10:30 tonight and delivered to CDC around 12:30 or 1. I called CDC Security and they said the package will be put in the bldg. 18 STAT lab. I know Joe called Security earlier, but I called again. It was the first the Security guard had heard of the incoming package. The package from WA is going to catch a flight in Seattle in a few hours and land in ATL around 6:30 am tomorrow. Should be at CDC around 8:30 am. I will monitor.

Gary Goolsby CDC Office: 404-639-2472 Cell: (b)(6) E-mail: gdg2@cdc.gov

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) < iyn2@cdc.gov>

Sent: Sunday, January 19, 2020 10:19 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>

Subject: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Dear all:

I just spoke with 8rian Hiatt with WA DOH. The specimens have been passed to a sub-contract courier for World Courier. They are supposed to be delivered tomorrow, Monday, 1/20/20, but the DOH was instructed by the sub-contract carrier to call World Courier to ensure that these would indeed be delivered tomorrow to CDC. DOH called and are awaiting call back after reaching World Courier's answering service. They will let me know when they have reached World Courier.

Gary - do you have a World Courier POC to ensure that these indeed will be overnighted to CDC, or perhaps this step isn't even needed since it was a sub-contract courier?

Shipping information:
Job number 3226CL
Tracking Number (b)(6)

Attached is a photo of the WayBill

Thank you to all, especially to our WA DOH colleagues for getting these specimens sent to CDC so quickly.

Best, Lindsay

Lindsay Kim, MD, MPH
Medical Epidemiologist / LCDR, USPHS
Respiratory Viruses Branch, Division of Viral Diseases
National Center for Immunization and Respiratory Diseases
phone: 404-639-5218
mobile (b)(6)
personal fax: (b)(6)
email: LKim@cdc.gov

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) <iyn2@cdc.gov>

Sent: Sunday, January 19, 2020 9:32 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; DeBolt, Chas (DOH)

< Chas.DeBolt@DOH.WA.GOV >; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < h1e6@cdc.gov >

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD)

<xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) < ees2@cdc.gov >; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>;

Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < hr;7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)

<yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>

Subject: Re: SHIPPING INFO: Washington State 2019 nCoV PUI

Hi Chas:

I got some clarification about those instructions about specifying Saturday\Sunday\Holiday arrival at the main CDC gate from our CDC lab/epi colleagues. Those are NOT needed given these special circumstances. CDC will be revising that document to reflect this change.

Best, Lindsay

Lindsay Kim, MD, MPH
Medical Epidemiologist / LCDR, USPHS
Respiratory Viruses Branch, Division of Viral Diseases
National Center for Immunization and Respiratory Diseases

phone: 404-639-5218

mobile (b)(6)
personal fax: (b)(6)

email: LK m@cdc gov

From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < gdg2@cdc.gov>

Sent: Sunday, January 19, 2020 8:55 PM

To: DeBolt, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV >; Kim, Lindsay (CDC/DDID/NCIRD/DVD)

<<u>iyn2@cdc.gov</u>>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <<u>hie6@cdc.gov</u>>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov</a>>; Biggs, Holly (CDC/DDID/NCIRD/DVD)

<xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <<u>vxo4@cdc.gov</u>>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<<u>Brian.Hiatt@DOH.WA.GOV</u>>; Lindquist, Scott SL (CDC doh.wa.gov) <<u>scott.lindquist@doh.wa.gov</u>>;

Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < hrit@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)

<<u>vzi8@cdc.gov</u>>; Medeck, Ryan (DOH) <<u>Ryan.Medeck@DOH.WA.GOV</u>>

Subject: Re: SHIPPING INFO: Washington State 2019 nCoV PUI

You can tell them please.

Gary Goolsby

CDC

Office: 404-639-2472 Cell: (b)(6)

Email: gdg2@cdc.gov

From: DeBolt, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV >

Sent: Sunday, January 19, 2020 8:51:48 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; Kim, Lindsay (CDC/DDID/NCIRD/DVD)

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Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov</a>>; Biggs, Holly (CDC/DDID/NCIRD/DVD)

<xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) < ees2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>;

Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < hri7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)

<yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>

Subject: RE: SHIPPING INFO: Washington State 2019 nCoV PUI

Hi Gary,

Shipping instructions sheet Dr Kim sent states that we should make sure shipping instructions specify as Saturday\Sunday\Holiday arrival at the main CDC gate. How do we do that? Tell the person who picks it up, or write it on the package? Both? Please advise.

(Ryan Medeck who will meet the courier is copied.)

Thanks,

From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) [mailto:gdg2@cdc.gov]

Sent: Sunday, January 19, 2020 5:18 PM

To: Kim, Lindsay (CDC/DDID/NCIRD/DVD) < iyn2@cdc.gov >; Gregg, William (Joe) (CDC/DDID/NCIRD/OD)

<hie6@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="mailto:xdc6@cdc.gov">xdc6@cdc.gov</a>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < <a href="mailto:ees2@cdc.gov">ees2@cdc.gov</a>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<<u>Brian.Hiatt@DOH.WA.GOV</u>>; Lindquist, Scott W (DOH) <<u>scott.lindquist@doh.wa.gov</u>>; DeBolt, Chas (DOH) <<u>Chas.DeBolt@DOH.WA.GOV</u>>; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <<u>hrj7@cdc.gov</u>>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO) <yzi8@cdc.gov>

Subject: RE: SHIPPING INFO: Washington State 2019 nCoV PUI

I just called in the pickup to World Courier. WC should pick it up in about 1 to 2 hours. The package will catch a Delta flight around 10 pm or so from Seattle and land in ATL around 6 am or so. Delivery to CDC by around 8 am.

Gary Goolsby

Office: 404-639-2472

Cell: (b)(6)

E-mail: gdg2@cdc.gov

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) <iyn2@cdc.gov>

Sent: Sunday, January 19, 2020 7:35 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; Gregg, William (Joe)

(CDC/DDID/NCIRD/OD) <hie6@cdc.gov>

 $\begin{tabular}{ll} \textbf{Cc:} Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < & \underline{\textbf{bhx1@cdc.gov}}; Biggs, Holly (CDC/DDID/NCIRD/DVD) < & \underline{\textbf{xoc6@cdc.gov}}; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) < & \underline{\textbf{yxo4@cdc.gov}}; Schneider, Eileen & \underline{\textbf{cochoistage}}; & \underline{$ 

(CDC/DDID/NCIRD/DVD) < <u>ees2@cdc.gov</u>>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<<u>Brian.Hiatt@DOH.WA.GOV</u>>; Lindquist, Scott SL (CDC doh.wa.gov) <<u>scott.lindquist@doh.wa.gov</u>>; DeBolt, Chas (DOH) <<u>Chas.DeBolt@DOH.WA.GOV</u>>; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT)

<hri7@cdc.gov>

Subject: SHIPPING INFO: Washington State 2019 nCoV PUI

Importance: High

Dear Gary and Joe:
I spoke with Brian H att with the Washington DOH just now. The specimens are en route to the PHL right now and should be ready for pick-up in 30 minutes. Please go ahead and start the World Courier process.
PLEASE NOTE THE CHANGE IN WA PHL POC FOR PICK UP:
Ryan Medeck
Cell #1: (b)(6)
Cell #2,(b)(6)
Address: 1610 NE 150 <sup>th</sup> Street, Shoreline, WA 98155
I have asked Brian to send me an email once the specimens have been transferred to World Courier.
Thank you,
Lindsay
Lindsay Kım, MD, MPH
Medical Epidemio ogist / LCDR, USPHS
Respiratory Viruses Branch, Division of Viral Diseases
National Center for Immunization and Respiratory Diseases
U.S. Centers for Disease Control and Prevention
off ce. 404 639 5218
mob le (b)(6)
personal fax:(b)(6)



From: DeBolt, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV >

Sent: Sunday, January 19, 2020 5:19 PM

To: Kim, Lindsay (CDC/DDID/NCIRD/DVD) < iyn2@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="https://bncircle.com/bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="https://xxd4@cdc.gov">xdc6@cdc.gov</a>; Cliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) < <a href="https://xxd4@cdc.gov">yxo4@cdc.gov</a>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < <a href="https://xeeco.gov">ees2@cdc.gov</a>; Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < <a href="https://xgdg2@cdc.gov">gdg2@cdc.gov</a>; Gregg, William (Joe) (CDC/DDID/NCIRD/DD) < <a href="https://xeeco.gov">hie6@cdc.gov</a>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) < <a href="https://xeeco.gov">sql5@cdc.gov</a>; nCoVPUI (CDC) < <a href="https://xeeco.gov">nCoVPUI@cdc.gov</a>; Hiatt, Brian C (DOH) < <a href="https://xeeco.gov">Brian.Hiatt@DOH.WA.GOV</a>; Lindquist, Scott SL (CDC doh.wa.gov) < <a href="https://xeeco.gov">scott.lindquist@doh.wa.gov</a>> <a href="https://xeeco.gov">Subject: RE: Washington State 2019 nCoV PUI</a>

Copying in Brian Hiatt from PHL on this communication also. He is coordinating specimen shipment at present.

Chas

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) [mailto:iyn2@cdc.gov]

Sent: Sunday, January 19, 2020 1:19 PM

To: DeBolt, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov"> ; Biggs, Holly (CDC/DDID/NCIRD/DVD)</a> < <a href="mailto:kdc.gov">xdc6@cdc.gov</a> ; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < <a href="mailto:ees2@cdc.gov">ees2@cdc.gov</a> ; Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < <a href="mailto:gdg2@cdc.gov">gdg2@cdc.gov</a> ;

Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < <a href="https://nie6@cdc.gov">hie6@cdc.gov</a>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) < <a href="mailto:sql5@cdc.gov">sql5@cdc.gov</a>; nCoVPUI (CDC) < <a href="mailto:nCoVPUI@cdc.gov">nCoVPUI@cdc.gov</a>>

Subject: RE: Washington State 2019 nCoV PUI

Hi Chas:

Additional specimen shipping guidance:

1. General shipping info: Store specimens at 2-8°C and ship overnight to CDC on ice pack. Label each specimen container with the patient's ID number, unique specimen ID, specimen type and the date the sample was collected. Complete a CDC Form 50 34 (aka DASH form) for each specimen submitted. This was recently updated in December 2019, so please make sure to use the correct version. In the upper left box of the form, 1) for test requested select "Respiratory virus molecular detection (non-influenza) CDC-10401" and 2) for At CDC, bring to the attention of enter "Stephen Lindstrom: nCoV 2019 PUI". Send us the tracking number when available.

Also some biosafety and specimen packaging guidelines for the 2019 nCoV: https://www.cdc.gov/coronavirus/2019-nCoV/lab-biosafety-guidelines.html

If it hasn't been communicated already to you about specimen shipment, the courier service cannot package the specimens and ship them to CDC. In this case, your state public health laboratory will need to be involved. Please arrange a call with me, you, and your state lab POC so we can make sure that these specimens get collected properly and transported to CDC overnight. We can provide a conference line if you need it, just let me know.

Thanks, Lindsay

Lindsay Kim, MD, MPH

Medical Epidemio-ogist / LCDR, USPHS

Respiratory Viruses Branch, Division of Viral Diseases

National Center for Immunization and Respiratory Diseases

U.S. Centers for Disease Control and Prevention

office: 404-639-5218

mobile (b)(6)

personal fax: (b)(6)

email: LKim@cdc.gov



please consider the environment before printing this e-mail.

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD)
Sent: Sunday, January 19, 2020 3:38 PM

To: chas.debolt@doh.wa.gov

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="mailto:xdc6@cdc.gov">xdc6@cdc.gov</a>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < <a href="mailto:gees2@cdc.gov">gees2@cdc.gov</a>; Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < <a href="mailto:gdg2@cdc.gov">gdg2@cdc.gov</a>;

Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < <a href="https://hie6@cdc.gov">hie6@cdc.gov</a>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) < <a href="https://sql5@cdc.gov">sql5@cdc.gov</a>; nCoVPUI (CDC) < <a href="https://ncovpul@cdc.gov">nCoVPUI@cdc.gov</a>>

Subject: Washington State 2019 nCoV PUI

Dear Chas:

Thank you for talking to the clinician with me. I am sending follow-up instructions and documents as promised.

Clinical summary:		
35 y.o. (b)(6) M (b)(6)	who recently visited	
Wuhan from N <sup>(b)(6)</sup>	He arrived in the US on January 15,	
2020, and on January 16, 2020, patient endor	sed subjective fever, cough, and nasal congestion	
at home. He did not measure fever and did no	t take any OTC medications. Cough got worse over	
the weekend. He got a notice about novel coronavirus, so he came into walk-in clinic today and		
saw provider, who reported this case to the D	OH. DOH then alerted CDC via EOC. In clinic, (6)(6)	
(b)(6)	Otherwise healthy looking per provider and patient	
feels otherwise well. Patient does not recall at	ny sick contacts or any contact with any nCoV	
confirmed cases or PUIs. Denied any livestock exposures or exposure to livestock/seafood		
markets. Denied any exposures to healthcare	settings in previous 14 days to symptom onset. (b)(6)	
(b)(6) per MD. 2 NP swabs wer	e taken; 1 sent for RVP via PCR. Patient was	
isolated in his room with facemask on. (b)(6)		

Given clinical history and epidemiologic link, this patient does meet the criteria for 2019 nCoV person under investigation (PUI). Next steps:

- 1) Obtain clinical specimens, including NP, OP, serum, stool and urine (the latter two, if possible). Attached are the submission guidelines for specimens and DASH forms. I have cc'ed Gary Goolsby and Joe Gregg who will be able to answer questions regarding specimen transport from the provider's clinic to CDC. Website: <a href="https://www.cdc.gov/coronavirus/2019-nCoV/guidelines-clinical-specimens.html">https://www.cdc.gov/coronavirus/2019-nCoV/guidelines-clinical-specimens.html</a>.
- Please fill out the attached nCoV PUI investigation form. Complete and email or fax to me or the EOC as instructed on the form.
- 3) Please make sure to obtain all clinical testing results and record on the PUI form.
- 4) Because the patient is mildly ill, CDC recommends home isolation. CDC guidance is here: https://www.cdc.gov/coronavirus/2019-ncov/guidance-home-care.html and https://www.cdc.gov/coronavirus/2019-ncov/guidance-prevent-spread.html.

Please let me know if you have any questions or concerns. I can be reached via email or (b)(6)

Thank you so much!

Best, Lindsay

Lindsay Kim, MD, MPH

Medical Epidemiologist / LCDR, USPHS

Respiratory Viruses Branch, Division of Viral Diseases

National Center for Immunization and Respiratory Diseases

U.S. Centers for Disease Control and Prevention

office: 404 639 5218 mobile (b)(6) personal fax (b)(6)

email: LKım@cdc gov



please consider the environment before printing this e-mail.

 From:
 Kim, Lindsay (CDC/DDID/NCIRD/DVD)

 Sent:
 Mon, 20 Jan 2020 13:55:39 +0000

To: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD);Goolsby, Gary D.

(CDC/DDPHSIS/CPR/DEO); Gregg, William (Joe) (CDC/DDID/NCIRD/OD)

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD);Biggs, Holly

(CDC/DDID/NCIRD/DVD);Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD);Schneider, Eileen

(CDC/DDID/NCIRD/DVD);nCoVPUI (CDC);Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT);Taylor, Bryan

(CDC/DDPHSIS/CPR/DEO)

Subject: Re: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Thanks all. I've removed our WA DOH colleagues from this email string. Please let me know once the specimens are safely in Steve's possession, and I will email them that update.

Lindsay Kim, MD, MPH Respiratory Viruses Branch Division of Viral Diseases NCIRD, CDC

From: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>

Sent: Monday, January 20, 2020 8:18 AM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO); Gregg, William (Joe) (CDC/DDID/NCIRD/OD);

Kim, Lindsay (CDC/DDID/NCIRD/DVD)

**Cc**: Gerber, Susan I. (CDC/DDID/NCIRD/DVD); Biggs, Holly (CDC/DDID/NCIRD/DVD); Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD); Schneider, Eileen (CDC/DDID/NCIRD/DVD); nCoVPUI (CDC);

Hiatt, Brian C (DOH); Lindquist, Scott SL (CDC doh.wa.gov); Kirking, Hannah L.

(CDC/DDPHSIS/CGH/DGHT); Taylor, Bryan (CDC/DDPHSIS/CPR/DEO); Medeck, Ryan (DOH);

DeBolt, Chas (DOH)

Subject: RE: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Perfect. My cell is: (b)(6) I'll be on standby to meet the driver.

From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < gdg2@cdc.gov>

Sent: Monday, January 20, 2020 8:17 AM

To: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hielegadc.gov>; Kim, Lindsay (CDC/DDID/NCIRD/DVD) <iyn2@cdc.gov> Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <bhx1@cdc.gov>; Biggs, Holly (CDC/DDID/NCIRD/DVD) <xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH) <Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <hr/>hrj7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)

<yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>; DeBolt, Chas (DOH)

<Chas.DeBolt@DOH.WA.GOV>

Subject: RE: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

WC called and the driver should be there around 9 am. What is your cell number and I will have the courier call you so you can meet him/her if OK with you?

Gary Goolsby

CDC

Office: 404-639-2472
Cell: (b)(6)
E-mail: gdg2@cdc.gov

From: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>

Sent: Monday, January 20, 2020 8:16 AM

<a href="mailto:know;"><a href="mailto:know;"

<yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>; DeBolt, Chas (DOH)
<Chas.DeBolt@DOH.WA.GOV>

Subject: Re: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Hi Gary and Joe, I am at cdc and meet the wc delivery from WA at the gate if it has not arrived yet Thank you Steve

Stephen Lindstrom, Ph.D.
Team Lead, Respiratory Viruses Diagnostic Laboratory
Respiratory Viruses Branch
Division of Viral Diseases, NCIRD
Centers for Disease Control and Prevention
1600 Clifton Road NE Atlanta, GA 30329
Phone: 404-639-1587

From: Gregg, William (Joe) (CDC/DDID/NCIRD/QD) < hie6@cdc.gov>

Sent: Monday, January 20, 2020 6:48:22 AM

To: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <<u>sql5@cdc.gov</u>>; Goolsby, Gary D.

(CDC/DDPHSIS/CPR/DEO) < gdg2@cdc gov>; Kim, Lindsay (CDC/DDID/NCIRD/DVD) < iyn2@cdc.gov> Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < bhx1@cdc.gov>; Biggs, Holly (CDC/DDID/NCIRD/DVD)

<a href="mailto:square;"><a href="mailto:xdc6@cdc.gov">xdc6@cdc.gov">xdc6@cdc.gov</a>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <a href="mailto:yxo4@cdc.gov">yxo4@cdc.gov</a>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) <a href="mailto:ees2@cdc.gov">ees2@cdc.gov</a>; nCoVPUI (CDC) <a href="mailto:nCoVPUI@cdc.gov">nCoVPUI@cdc.gov</a>; Hratt, Brian C (DOH)

<<u>Brian.Hiatt@DOH.WA.GOV</u>>; Lindquist, Scott SL (CDC doh.wa.gov) <<u>scott.lindquist@doh.wa.gov</u>>;

Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < hr/j@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO) < yzi8@cdc.gov>; Medeck, Ryan (DOH) < Ryan.Medeck@DOH.WA.GOV>; DeBolt, Chas (DOH)

### <Chas.DeBolt@DOH.WA.GOV>

Subject: Re: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Thanks Gary.

Joe Gregg NCIRD, ICU

(b)(6) mobile

(404) 639-5155 Desk

From: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) < sql5@cdc.gov>

Sent: Sunday, January 19, 2020 11:12:55 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hre>hie6@cdc.gov>; Kim, Lindsay (CDC/DDID/NCIRD/DVD) <iyn2@cdc.gov>
Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <bhr/>bhx1@cdc.gov>; Biggs, Holly (CDC/DDID/NCIRD/DVD) <xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) <es2@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH) <br/>
Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <hr/>
hri7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO) <</br>

<yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>; DeBolt, Chas (DOH) <Chas.DeBolt@DOH.WA.GOV>

Subject: Re: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Thank you Gary!! Steve

Stephen Lindstrom, Ph.D.
Team Lead, Respiratory Viruses Diagnostic Laboratory
Respiratory Viruses Branch
Division of Viral Diseases, NCIRD
Centers for Disease Control and Prevention
1600 Clifton Road NE Atlanta, GA 30329
Phone: 404-639-1587

From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>

Sent: Sunday, January 19, 2020 11:10:17 PM

To: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hre>hie6@cdc.gov>; Kim, Lindsay (CDC/DDID/NCIRD/DVD) <iyn2@cdc.gov>
Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <bhr/>bhx1@cdc.gov>; Biggs, Holly (CDC/DDID/NCIRD/DVD) <xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH) <br/>Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <hr/>hrj7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO) <yzi8@cdc.gov>; Medeck, Ryan (DOH) <<a href="Ryan.Medeck@DOH.WA.GOV">Ryan.Medeck@DOH.WA.GOV</a>; De8olt, Chas (DOH)

### <Chas.DeBolt@DOH.WA.GOV>

Subject: Re: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Security just called me and said the package will be in bldg 23, 11th floor, room 611.

Gary Goolsby

CDC

Office: 404-639-2472 Cell: (b)(6) Email: gdg2@cdc.gov

From; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>

Sent: Sunday, January 19, 2020 11:03:35 PM

To: Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < hie6@cdc.gov >; Goolsby, Gary D.

(CDC/DDPHSIS/CPR/DEO) < gdg2@cdc.gov >; Kim, Lindsay (CDC/DDID/NCIRD/DVD) < iyn2@cdc.gov >

**Cc:** Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="https://documents.com/bn/bc/bd/">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="https://documents.com/bn/bc/bd/">xdc6@cdc.gov</a>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) < <a href="https://documents.com/bn/bc/bd/">yxo4@cdc.gov</a>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < <a href="https://documents.com/bc/">ees2@cdc.gov</a>; nCoVPUI (CDC) < <a href="https://documents.com/bc/">nCoVPUI@cdc.gov</a>; Hiatt, Brian C (DOH)

<Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <<u>scott.lindquist@doh.wa.gov</u>>;
Kirking Hangab L (CDC/DDPHSIS/CGH/DGHT) <<u>br/>Langab L (CDC/DDPHSIS/CGH/DGHT)</u>

Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < hri7@cdc.gov >; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)

<yzi8@cdc.gov>; Medeck, Ryan (DOH) <<u>Ryan.Medeck@DOH.WA.GOV</u>>; DeBolt, Chas (DOH)

<<u>Chas.DeBolt@DOH.WA.GOV</u>>

Subject: Re: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

That's excellent! We will follow up first thing tomorrow morning.

Thank you so much!

Steve

Stephen Lindstrom, Ph.D.

Team Lead, Respiratory Viruses Diagnostic Laboratory

Respiratory Viruses Branch

Division of Viral Diseases, NCIRD

Centers for Disease Control and Prevention

1600 Clifton Road NE Atlanta, GA 30329

Phone: 404-639-1587

From: Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < hie6@cdc.gov>

Sent: Sunday, January 19, 2020 10:30:11 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < gdg2@cdc.gov>; Kim, Lindsay (CDC/DDID/NCIRD/DVD) < iyn2@cdc.gov>

<xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) < <u>ees2@cdc.gov</u>>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>;

Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < hrj7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)

<<u>vzi8@cdc.gov</u>>; Medeck, Ryan (DOH) <<u>Ryan.Medeck@DOH.WA.GOV</u>>; DeBolt, Chas (DOH) <Chas.DeBolt@DOH.WA.GOV>

Subject: Re: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Thanks all! Joe

Joe Gregg NCIRD, ICU (b)(6) mobile (404) 639-5155 Desk

From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < gdg2@cdc.gov>

Sent: Sunday, January 19, 2020 10:27:59 PM

To: Kim, Lindsay (CDC/DDID/NCIRD/DVD) < <a href="mailto:iyn2@cdc.gov">iyn2@cdc.gov</a>>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="mailto:xdc6@cdc.gov">xdc6@cdc.gov</a>; Cliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) < <a href="mailto:yxo4@cdc.gov">yxo4@cdc.gov</a>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < <a href="mailto:ees2@cdc.gov">ees2@cdc.gov</a>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<<u>Brian.Hiatt@DOH.WA.GOV</u>>; Lindquist, Scott SL (CDC doh.wa.gov) <<u>scott.lindquist@doh.wa.gov</u>>;

Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < <a href="mailto:hrif@cdc.gov">hrif@cdc.gov</a>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO) < <a href="mailto:yzi8@cdc.gov">yzi8@cdc.gov</a>; Medeck, Ryan (DOH) < <a href="mailto:Ryan.Medeck@DOH.WA.GOV">Ryan.Medeck@DOH.WA.GOV</a>; DeBolt, Chas (DOH)

 $<\!\!\underline{\mathsf{Chas.DeBolt@DOH.WA.GOV}}\!\!>; \mathbf{Gregg, William (Joe) (CDC/DDID/NCIRD/OD)} <\!\!\underline{\mathsf{hie6@cdc.gov}}\!\!>$ 

Subject: RE: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Funny....I was just on the phone with WC checking on both shipments. All is well with both. The package from L.A. should be landing at ATL airport around 10:30 tonight and delivered to CDC around 12:30 or 1. I called CDC Security and they said the package will be put in the bldg. 18 STAT lab. I know Joe called Security earlier, but I called again. It was the first the Security guard had heard of the incoming package. The package from WA is going to catch a flight in Seattle in a few hours and land in ATL around 6:30 am tomorrow. Should be at CDC around 8:30 am. I will monitor.

Gary Goolsby

CDC

Office: 404-639-2472

Cell:(b)(6)

E-mail: gdg2@cdc.gov

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) < iyn2@cdc.gov>

Sent: Sunday, January 19, 2020 10:19 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < gdg2@cdc.gov >

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="mailto:xdc6@cdc.gov">xdc6@cdc.gov</a>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < <a href="mailto:ees2@cdc.gov">ees2@cdc.gov</a>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<<u>Brian.Hiatt@DOH.WA.GOV</u>>; Lindquist, Scott SL (CDC doh.wa.gov) <<u>scott.lindquist@doh.wa.gov</u>>;

Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < hri7@cdc.gov >; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO) < yzi8@cdc.gov >; Medeck, Ryan (DOH) < Ryan.Medeck@DOH.WA.GOV >; De8olt, Chas (DOH) < Chas.De8olt@DOH.WA.GOV >; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < hie6@cdc.gov > Subject: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Dear all:

I just spoke with Brian H'att with WA DOH. The specimens have been passed to a sub-contract courier for World Courier. They are supposed to be delivered tomorrow, Monday, 1/20/20, but the DOH was instructed by the sub-contract carrier to call World Courier to ensure that these would indeed be delivered tomorrow to CDC. DOH called and are awaiting call back after reaching World Courier's answering service. They will let me know when they have reached World Courier.

Gary -- do you have a World Courier POC to ensure that these indeed will be overnighted to CDC, or perhaps this step isn't even needed since it was a sub-contract courier?

Shipping information:	
Job number 3226CL	
Tracking Number (b)(6)	
Attached is a photo of the WayBill.	

Thank you to all, especially to our WA DOH colleagues for getting these specimens sent to CDC so quickly.

Best, Lindsay

Lindsay Kim, MD, MPH
Medical Epidemiologist / LCDR, USPHS
Respiratory Viruses Branch, Division of Viral Diseases
National Center for Immunization and Respiratory Diseases
phone: 404-639-5218
mobile:(b)(6)
personal fax. (b)(6)
email: LK.m@cdc gov

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) <iyn2@cdc.gov>

Sent: Sunday, January 19, 2020 9:32 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < gdg2@cdc.gov >; DeBolt, Chas (DOH)

<<u>Chas.DeBolt@DOH.WA.GOV</u>>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <<u>hie6@cdc.gov</u>>

<xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <<u>yxo4@cdc.gov</u>>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) < <u>ees2@cdc.gov</u>>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>;

Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < hrj7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)

<<u>vzi8@cdc.gov</u>>; Medeck, Ryan (DOH) <<u>Ryan.Medeck@DOH.WA.GOV</u>>

Subject: Re: SHIPPING INFO: Washington State 2019 nCoV PUI

Hi Chas:

I got some clarification about those instructions about specifying Saturday\Sunday\Holiday arrival at the main CDC gate from our CDC lab/epi colleagues. Those are NOT needed given these special circumstances. CDC will be revising that document to reflect this change.

Best, Lindsay

Lindsay Kim, MD, MPH
Medical Epidemiologist / LCDR, USPHS
Respiratory Viruses Branch, Division of Viral Diseases
National Center for Immunization and Respiratory Diseases
phone: 404-639-5218
mobile (b)(6)

personal fax: (b)(6) email: LKim@cdc gov

From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>

Sent: Sunday, January 19, 2020 8:55 PM

To: DeBolt, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV >; Kim, Lindsay (CDC/DDID/NCIRD/DVD)

<iun2@cdc.gov>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hie6@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="mailto:xdc6@cdc.gov">xdc6@cdc.gov</a>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<<u>Brian.Hiatt@DOH.WA.GOV</u>>; Lindquist, Scott SL (CDC doh.wa.gov) <<u>scott.lindquist@doh.wa.gov</u>>;

Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < hrij7@cdc.gov >; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO) <yzi8@cdc.gov >; Medeck, Ryan (DOH) < Ryan.Medeck@DOH.WA.GOV >

Subject: Re: SHIPPING INFO: Washington State 2019 nCoV PUI

You can tell them please.

Gary Goolsby

CDC

Office: 404-639-2472 Cell: (b)(6) Email: gdg2@cdc.gov

From: DeBolt, Chas (DOH) < <a href="mailto:Chas.DeBolt@DOH.WA.GOV">Chas.DeBolt@DOH.WA.GOV</a>>

Sent: Sunday, January 19, 2020 8:51:48 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < gdg2@cdc.gov >; Kim, Lindsay (CDC/DDID/NCIRD/DVD)

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="https://documents.com/bhx1@cdc.gov">bhx1@cdc.gov</a>; Bìggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="https://documents.com/bhx1@cdc.gov">xdc6@cdc.gov</a>; Cohneider, Eileen (CDC/DDID/NCIRD/DVD) < <a href="https://documents.com/bh/cirb/DVD">yxo4@cdc.gov</a>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < <a href="https://documents.com/bh/cirb/DVD">yxo4@cdc.gov</a>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < <a href="https://documents.com/bh/cirb/DVD]</a> < <a href="https://documents.com/bh/cirb/DDID/NCIRD/DVD]</a> < <a href="https://documents.com/bh/cirb/DDID/NCIRD/DVD]</a> < <a href="https://documents.com/bh/cirb/DDID/NCIRD/DVD]</a> <a href="https://documents.com/bh/cirb/DDID/NCIRD/DVD]</a> <a href="https://documents.com/bh/cirb/DDID/NCIRD/DVD]</a> <a href="https://documents.com/bh/cirb/DDID/NCIRD/DVD]</a> <a href="https://documents.com/bh/cirb/DDID/NCIRD/DVD]</a> <a href="https://documents.com/bh/cirb/DDID/NCIRD/DDID/NCIRD/DVD]</a> <a href="https://documents.com/bh/cirb/DDID/NCIRD/DDID/

Hi Gary,

Shipping instructions sheet Dr Kim sent states that we should make sure shipping instructions specify as Saturday\Sunday\Holiday arrival at the main CDC gate. How do we do that? Tell the person who picks it up, or write it on the package? Both? Please advise.

(Ryan Medeck who will meet the courier is copied.)

Thanks.

Chas DeBolt

From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) [mailto:gdg2@cdc.gov]

Sent: Sunday, January 19, 2020 5:18 PM

To: Kim, Lindsay (CDC/DDID/NCIRD/DVD) < iyn2@cdc.gov>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < hie6@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="mailto:xdc6@cdc.gov">xdc6@cdc.gov</a>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) < <a href="mailto:yxo4@cdc.gov">yxo4@cdc.gov</a>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < <a href="mailto:sql5@cdc.gov">sql5@cdc.gov</a>; nCoVPUI (CDC) < <a href="mailto:nCoVPUI@cdc.gov">nCoVPUI@cdc.gov</a>; Hiatt, Brian C (DOH)

<<u>Brian.Hiatt@DOH.WA.GOV</u>>; Lindquist, Scott W (DOH) <<u>scott.lindquist@doh.wa.gov</u>>; DeBolt, Chas (DOH) <<u>Chas.DeBolt@DOH.WA.GOV</u>>; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <<u>hrj7@cdc.gov</u>>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO) <<u>yzi8@cdc.gov</u>>

Subject: RE: SHIPPING INFO: Washington State 2019 nCoV PUI

I just called in the pickup to World Courier. WC should pick it up in about 1 to 2 hours. The package will catch a Delta flight around 10 pm or so from Seattle and land in ATL around 6 am or so. Delivery to CDC by around 8 am.

Gary Goolsby CDC

Office: 404-639-2472

Cell:	(b)(6)
	il- ada)@ede aov

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) < iyn2@cdc.gov>

Sent: Sunday, January 19, 2020 7:35 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < gdg2@cdc.gov >; Gregg, William (Joe)

(CDC/DDID/NCIRD/OD) < hie6@cdc.gov>

 $\begin{tabular}{ll} \textbf{Cc:} Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < & \underline{bhx1@cdc.gov}$; Biggs, Holly (CDC/DDID/NCIRD/DVD) < & \underline{xdc6@cdc.gov}$; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) < & \underline{yxo4@cdc.gov}$; Schneider, Eileen & \underline{cdc.gov}$; Schneider, Eileen &$ 

(CDC/DDID/NCIRD/DVD) < <u>ees2@cdc.gov</u>>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<<u>Brian.Hiatt@DOH.WA.GOV</u>>; Lindquist, Scott SL (CDC doh.wa.gov) <<u>scott.lindquist@doh.wa.gov</u>>; DeBolt, Chas (DOH) <<u>Chas.DeBolt@DOH.WA.GOV</u>>; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <hri7@cdc.gov>

Subject: SHIPPING INFO: Washington State 2019 nCoV PUI

Importance: High

Dear Gary and Joe:

I spoke with Brian H'att w'th the Washington DOH just now. The specimens are en route to the PHL right now and should be ready for pick-up in 30 minutes. Please go ahead and start the World Courier process.

# PLEASE NOTE THE CHANGE IN WA PHL POC FOR PICK UP:

Ryan Medeck

Cell #1: (b)(6)

Cell #2: (b)(6)

Address: 1610 NE 150<sup>th</sup> Street, Shoreline, WA 98155

I have asked Brian to send me an email once the specimens have been transferred to World Courier.

Thank you,

Lindsay

Lindsay Kim, MD, MPH

Medica, Epidemiologist / LCDR, USPHS

Respiratory Viruses Branch, Division of Viral Diseases

National Center for Immunization and Respiratory Diseases

J.S. Centers for Disease Control and Prevention

office 404-639-5218

mobile (b)(6)

personal fax (b)(6)

email: LKim@cdc.gov



please consider the environment before printing this e-mail.

From: DeBolt, Chas (DOH) < <a href="mailto:Chas.DeBolt@DOH.WA.GOV">Chas.DeBolt@DOH.WA.GOV</a>>

Sent: Sunday, January 19, 2020 5:19 PM

To: Kim, Lindsay (CDC/DDID/NCIRD/DVD) < <a href="mailto:iyn2@cdc.gov">iyn2@cdc.gov</a>>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov"> ; Biggs, Holly (CDC/DDID/NCIRD/DVD)</a> < <a href="mailto:xdc6@cdc.gov">xdc6@cdc.gov</a> ; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) < <a href="mailto:yxo4@cdc.gov">yxo4@cdc.gov</a> ; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < <a href="mailto:ees2@cdc.gov">ees2@cdc.gov</a> ; Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < <a href="mailto:gdg2@cdc.gov">gdg2@cdc.gov</a> ; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < <a href="mailto:hie6@cdc.gov">hie6@cdc.gov</a> ; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) < <a href="mailto:sql5@cdc.gov">sql5@cdc.gov</a> ; nCoVPUI@cdc.gov</a> ; Hiatt, Brian C (DOH)

<<u>Brian.Hiatt@DOH.WA.GOV</u>>; Lindquist, Scott SL (CDC doh.wa.gov) <<u>scott.lindquist@doh.wa.gov</u>>

Subject: RE: Washington State 2019 nCoV PUI

Copying in Brian Hiatt from PHL on this communication also. He is coordinating specimen shipment at present.

Chas

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) [mailto:iyn2@cdc.gov]

Sent: Sunday, January 19, 2020 1:19 PM

To: DeBolt, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <br/>
<a href="mailto:switch:cmailto:switch:cmailto:switch:cmailto:switch:cmailto:switch:cmailto:switch:cmailto:switch:cmailto:switch:cmailto:switch:cmailto:switch:cmailto:switch:cmailto:switch:cmailto:switch:swi

Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < hie6@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) < sql5@cdc.gov>; nCoVPUI (CDC) < nCoVPUI@cdc.gov>

Subject: RE: Washington State 2019 nCoV PUI

Hi Chas:

Additional specimen shipping guidance:

1. General shipping info: Store specimens at 2-8°C and ship overnight to CDC on ice pack. Label each specimen container with the patient's ID number, unique specimen ID, specimen type and the date the sample was collected. Complete a CDC Form 50.34 (aka DASH form) for each specimen submitted. This was recently updated in December 2019, so please make sure to use the correct version. In the upper left box of the form, 1) for test requested select "Respiratory virus molecular detection (non-influenza) CDC-10401" and 2) for At CDC, bring to the attention of enter "Stephen Lindstrom: nCoV 2019 PUI". Send us the tracking number when available.

Also some biosafety and specimen packaging guidelines for the 2019 nCoV: <a href="https://www.cdc.gov/coronavirus/2019-nCoV/lab-biosafety-guidelines.html">https://www.cdc.gov/coronavirus/2019-nCoV/lab-biosafety-guidelines.html</a>

If it hasn't been communicated already to you about specimen shipment, the courier service cannot package the specimens and ship them to CDC. In this case, your state public health laboratory will need to be involved. Please arrange a call with me, you, and your state lab POC so we can make sure that these specimens get collected properly and transported to CDC overnight. We can provide a conference line if you need it, just let me know.

Thanks, Lindsay

Lindsay Kim, MD, MPH
Medical Epidemiologist / LCDR, USPHS
Respiratory Viruses Branch, Division of Viral Diseases
National Center for Immunization and Respiratory Diseases
J S. Centers for Disease Control and Prevention
off ce: 404-639-5218
mobile (b)(6)
personal fax. (b)(6)
email: LKim@cdc gov



From: Kim, Lindsay (CDC/DDID/NCIRD/DVD)
Sent: Sunday, January 19, 2020 3:38 PM

To: chas.debolt@doh.wa.gov

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < bhx1@cdc.gov >; Biggs, Holly (CDC/DDID/NCIRD/DVD) < xdc6@cdc.gov >; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) < yxo4@cdc.gov >; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < ees2@cdc.gov >; Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < gdg2@cdc.gov >; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < hie6@cdc.gov >; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) < sql5@cdc.gov >; nCoVPUI (CDC) < nCoVPUI@cdc.gov >

Subject: Washington State 2019 nCoV PUI

## Dear Chas:

Thank you for talking to the clinician with me. I am sending follow-up instructions and documents as promised.

Clinical summary:			
35 y.o. (b)(6) M (b)(6)	who recently visited		
Wuhan from (b)(6)	He arrived in the US on January 15,		
2020, and on January 16, 2020, patient endorsed si	ubjective fever, cough, and nasal congestion		
at home. He did not measure fever and did not take	e any OTC medications. Cough got worse over		
the weekend. He got a notice about novel coronavi	rus, so he came into walk-in clinic today and		
saw provider, who reported this case to the DOH. I	OOH then alerted CDC via EOC. In clinic, (b)(6)		
(b)(6) Other	wise healthy looking per provider and patient		
feels otherwise well. Patient does not recall any sic	k contacts or any contact with any nCoV		
confirmed cases or PUIs. Denied any livestock exposures or exposure to livestock/seafood			
markets. Denied any exposures to healthcare setting	ngs in previous 14 days to symptom onset. (b)(6)		
(b)(6) per MD. 2 NP swabs were take	en; 1 sent for RVP via PCR. Patient was		
isolated in his room with facemask on. (b)(6)			

Given clinical history and epidemiologic link, this patient does meet the criteria for 2019 nCoV person under investigation (PUI). Next steps:

- 1) Obtain clinical specimens, including NP, OP, serum, stool and urine (the latter two, if possible). Attached are the submission guidelines for specimens and DASH forms. I have cc'ed Gary Goolsby and Joe Gregg who will be able to answer questions regarding specimen transport from the provider's clinic to CDC. Website: <a href="https://www.cdc.gov/coronavirus/2019\_nCoV/guidelines-clinical-specimens.html">https://www.cdc.gov/coronavirus/2019\_nCoV/guidelines-clinical-specimens.html</a>.
- 2) Please fill out the attached nCoV PUI investigation form. Complete and email or fax to me or the EQC as instructed on the form.
- Please make sure to obtain all clinical testing results and record on the PUI form.

4) Because the patient is mildly ill, CDC recommends home isolation CDC guidance is here: https://www.cdc.gov/coronavirus/2019-ncov/guidance-home-care.html and https://www.cdc.gov/coronavirus/2019-ncov/guidance-prevent-spread.html.

Please let me know if you have any questions or concerns. I can be reached via email or ((b)(6) (b)(6) Thank you so much!

Best, Lindsay

Lindsay Kim, MD, MPH Medical Epidemiologist / LCDR, USPHS Respiratory Viruses Branch, Division of Viral Diseases National Center for Immunization and Respiratory Diseases J.S. Centers for Disease Control and Prevention office: 404-639-5218

mobile (b)(6) personal fax(b)(6)

email: LKim@cdc.gov



please consider the environment before printing this e-mail.

From: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

Sent: Mon, 20 Jan 2020 14:12:08 +0000

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO)

Subject: Re: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Still at the gate.

Stephen Lindstrom, Ph.D.

Team Lead, Respiratory Viruses Diagnostic Laboratory

Respiratory Viruses Branch

Division of Viral Diseases, NCIRD

Centers for Disease Control and Prevention 1600 Clifton Road NE Atlanta, GA 30329

Phone: 404-639-1587

From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>

Sent: Monday, January 20, 2020 8:37:09 AM

To: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>

Subject: RE: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

I was finally able to reach WC and told them to give the driver your cell number. However, the driver may already be at or near CDC. We'll see.

**Gary Goolsby** 

CDC

Office: 404-639-2472 Cell;(b)(6)

E-mail: gdg2@cdc.gov

From: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>

Sent: Monday, January 20, 2020 8:32 AM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>

Subject: Re: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Ok. I'll go to the gate now and wait for them

Stephen Lindstrom, Ph.D.
Team Lead, Respiratory Viruses Diagnostic Laboratory
Respiratory Viruses Branch
Division of Viral Diseases, NCIRD

Centers for Disease Control and Prevention 1600 Clifton Road NE Atlanta, GA 30329

Phone: 404-639-1587

From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < gdg2@cdc.gov>

Sent: Monday, January 20, 2020 8:28:52 AM

To: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov> Subject: RE: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

I have been on hold with WC for 9 minutes. The courier may deliver it before I can reach them.

Gary Goolsby

CDC

Office: 404-639-2472 Cell (b)(6)

E-mail: gdg2@cdc.gov

From: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>

Sent: Monday, January 20, 2020 8:19 AM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; Gregg, William (Joe) (CDC/DDID/NCIRD/DD) < hie6@cdc.gov >; Kim, Lindsay (CDC/DDID/NCIRD/DVD) < iyn2@cdc.gov >

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <a href="mailto:chx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) <xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH) <<u>Brian.Hiatt@DOH.WA.GOV</u>>; Lindquist, Scott SL (CDC doh.wa.gov) <<u>scott.lindquist@doh.wa.gov</u>>; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < hri7@cdc gov >; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO) <<u>vzi8@cdc.gov</u>>; Medeck, Ryan (DOH) <<u>Ryan.Medeck@DOH.WA GOV</u>>; DeBolt, Chas (DOH)

<Chas.DeBolt@DOH.WA.GOV>

Subject: RE: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Perfect. My cell is: (b)(6) I'll be on standby to meet the driver.

From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>

Sent: Monday, January 20, 2020 8:17 AM

To: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>; Gregg, William (Joe) (CDC/DDID/NCIRD/DD) <hie6@cdc.gov>; Kim, Lindsay (CDC/DDID/NCIRD/DVD) <iyn2@cdc.gov> Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <a href="mailto:cbc/DDID/NCIRD/DVD">cbhx1@cdc.gov>; Biggs, Holly (CDC/DDID/NCIRD/DVD)</a> <xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH) <Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < hrj7@cdc gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO) <yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan Medeck@DOH.WA GOV>; DeBolt, Chas (DOH) <Chas.DeBolt@DOH.WA GOV>

Subject: RE: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

WC called and the driver should be there around 9 am. What is your cell number and I will have the courier call you so you can meet him/her if OK with you?

Gary Goolsby CDC

Office: 404-639-2472

Cell: (b)(6)

E-mail: gdg2@cdc.gov

From: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>

Sent: Monday, January 20, 2020 8:16 AM

To: Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < hie6@cdc.gov>; Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < gdg2@cdc.gov>; Kim, Lindsay (CDC/DDID/NCIRD/DVD) < iyn2@cdc.gov> Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < bhx1@cdc.gov>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) < yxo4@cdc.gov>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < ees2@cdc.gov>; nCoVPUI (CDC) < nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH) < Brian.Hiatt@DOH WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) < scott.lindquist@doh.wa.gov>; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < hrj7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO) < yzi8@cdc.gov>; Medeck, Ryan (DOH) < Ryan.Medeck@DOH.WA.GOV>; DeBolt, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV>

Subject: Re: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Hi Gary and Joe, I am at cdc and meet the wc delivery from WA at the gate if it has not arrived yet Thank you Steve

Stephen Lindstrom, Ph.D.
Team Lead, Respiratory Viruses Diagnostic Laboratory
Respiratory Viruses Branch
Division of Viral Diseases, NCIRD
Centers for Disease Control and Prevention
1600 Clifton Road NE Atlanta, GA 30329
Phone: 404-639-1587

From: Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < hie6@cdc.gov >

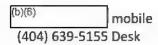
Sent: Monday, January 20, 2020 6:48:22 AM

To: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>; Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; Kim, Lindsay (CDC/DDID/NCIRD/DVD) <inv2@cdc.gov> Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <bhr/>bhx1@cdc.gov>; Biggs, Holly (CDC/DDID/NCIRD/DVD) <xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH) <8rian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <hr/>hrj7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO) <yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>; DeBolt, Chas (DOH) <Chas.DeBolt@DOH.WA.GOV>

Subject: Re: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Thanks Gary.

Joe Gregg NCIRD, ICU



From: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>

Sent: Sunday, January 19, 2020 11:12:55 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hiode/ncircles/ncir

Subject: Re: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Thank you Gary!! Steve

Stephen Lindstrom, Ph.D.
Team Lead, Respiratory Viruses Diagnostic Laboratory
Respiratory Viruses Branch
Division of Viral Diseases, NCIRD
Centers for Disease Control and Prevention
1600 Clifton Road NE Atlanta, GA 30329
Phone: 404-639-1587

From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < gdg2@cdc.gov >

Sent: Sunday, January 19, 2020 11:10:17 PM

To: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hre>
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Susan I. (CDC/DDID/NCIRD/DVD) <br/>
Susan I. (CDC/DDID/NCIRD/DVD) <br/>
Susan I. (CDC/DDID/NCIRD/DVD) <br/>
Susan II. (C

Subject: Re: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Security just called me and said the package will be in bldg 23, 11th floor, room 611.

Gary Goolsby CDC

Office: 404-639-2472

Cell: (b)(6)

Email: gdg2@cdc.gov

From: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>

Sent: Sunday, January 19, 2020 11:03:35 PM

To: Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hie6@cdc.gov>; Goolsby, Gary D.

(CDC/DDPHSIS/CPR/DEO) < gdg2@cdc.gov >; Kim, Lindsay (CDC/DDID/NCIRD/DVD) < iyn2@cdc.gov >

 $\begin{tabular}{ll} \textbf{Cc:} Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < & \underline{bhx1@cdc.gov}$; Biggs, Holly (CDC/DDID/NCIRD/DVD) < & \underline{xdc6@cdc.gov}$; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) < & \underline{yxo4@cdc.gov}$; Schneider, Eileen & \underline{cdc.gov}$; Schneider, Eileen &$ 

(CDC/DDID/NCIRD/DVD) < <a href="mailto:ees2@cdc.gov">ees2@cdc.gov</a>; nCoVPUI (CDC) < <a href="mailto:nCoVPUI@cdc.gov">nCoVPUI@cdc.gov</a>; Hratt, Brian C (DOH) < <a href="mailto:ees2@cdc.gov">ees2@cdc.gov</a>; nCoVPUI@cdc.gov</a>; Hratt, Brian C (DOH) < <a href="mailto:ees2@cdc.gov">ees2@cdc.gov</a>; cott SL (CDC doh.wa.gov) < <a href="mailto:ees2@cdc.gov">scott.lindquist@doh.wa.gov</a>; ess2@cdc.gov</a>; cott SL (CDC doh.wa.gov) < <a href="mailto:ees2@cdc.gov">scott.lindquist@doh.wa.gov</a>; ess2@cdc.gov</a>;

Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < hri7@cdc.gov >; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO) < yzi8@cdc.gov >; Medeck, Ryan (DOH) < Ryan.Medeck@DOH.WA.GOV >; DeBolt, Chas (DOH)

<Chas.DeBolt@DOH.WA.GOV>

Subject: Re: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

That's excellent! We will follow up first thing tomorrow morning.

Thank you so much!

Steve

Stephen Lindstrom, Ph.D.
Team Lead, Respiratory Viruses Diagnostic Laboratory
Respiratory Viruses Branch
Division of Viral Diseases, NCIRD
Centers for Disease Control and Prevention
1600 Clifton Road NE Atlanta, GA 30329

Phone: 404-639-1587

From: Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < hie6@cdc.gov>

Sent: Sunday, January 19, 2020 10:30:11 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < gdg2@cdc.gov >; Kim, Lindsay (CDC/DDID/NCIRD/DVD) < ivn2@cdc.gov >

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="mailto:xdc6@cdc.gov">xdc6@cdc.gov</a>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < <a href="mailto:ees2@cdc.gov">ees2@cdc.gov</a>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<<u>Brian.Hiatt@DOH.WA.GOV</u>>; Lindquist, Scott SL (CDC doh.wa.gov) <<u>scott.lindquist@doh.wa.gov</u>>; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <<u>hrj7@cdc.gov</u>>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO) <<u>yzi8@cdc.gov</u>>; Medeck, Ryan (DOH) <<u>Ryan.Medeck@DOH.WA.GOV</u>>; DeBolt, Chas (DOH)

<<u>Chas.DeBolt@DOH.WA.GOV</u>>

Subject: Re: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Thanks all!

Joe

Joe Gregg

NCIRD, ICU (b)(6) mobile (404) 639-5155 Desk

From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < gdg2@cdc.gov>

Sent: Sunday, January 19, 2020 10:27:59 PM

To: Kim, Lindsay (CDC/DDID/NCIRD/DVD) < <a href="mailto:iyn2@cdc.gov">iyn2@cdc.gov</a>>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="mailto:xdc6@cdc.gov">xdc6@cdc.gov</a>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) < <a href="mailto:yxo4@cdc.gov">yxo4@cdc.gov</a>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < <a href="mailto:ees2@cdc.gov">ees2@cdc.gov</a>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<<u>Brian.Hiatt@DOH.WA.GOV</u>>; Lindquist, Scott SL (CDC doh.wa.gov) <<u>scott.lindquist@doh.wa.gov</u>>; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <<u>hrj7@cdc.gov</u>>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)

<<u>vzi8@cdc.gov</u>>; Medeck, Ryan (DOH) <<u>Ryan.Medeck@DOH.WA.GOV</u>>; DeBolt, Chas (DOH)

<<u>Chas.DeBolt@DOH.WA.GOV</u>>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <<u>hie6@cdc.gov</u>>

Subject: RE: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Funny....I was just on the phone with WC checking on both shipments. All is well with both. The package from L.A. should be landing at ATL airport around 10:30 tonight and delivered to CDC around 12:30 or 1. I called CDC Security and they said the package will be put in the bldg. 18 STAT lab. I know Joe called Security earlier, but I called again. It was the first the Security guard had heard of the incoming package. The package from WA is going to catch a flight in Seattle in a few hours and land in ATL around 6:30 am tomorrow. Should be at CDC around 8:30 am. I will monitor.

Gary Goolsby

CDC

Office: 404-639-2472 Cell: (b)(6) E-mail: gdg2@cdc.gov

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) <iyn2@cdc.gov>

Sent: Sunday, January 19, 2020 10:19 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="mailto:xdc6@cdc.gov">xdc6@cdc.gov</a>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<<u>Brian.Hiatt@DOH WA.GOV</u>>; Lindquist, Scott SL (CDC doh.wa.gov) <<u>scott.lindquist@doh.wa.gov</u>>;

Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < hrij7@cdc.gov >; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)

<<u>vzi8@cdc.gov</u>>; Medeck, Ryan (DOH) <<u>Ryan.Medeck@DOH.WA.GOV</u>>; DeBolt, Chas (DOH)

<<u>Chas.DeBolt@DOH.WA.GOV</u>>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <<u>hie6@cdc.gov</u>>

Subject: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Dear all

I just spoke with Brian Hiatt with WA DOH. The specimens have been passed to a sub-contract courier for World Courier. They are supposed to be delivered tomorrow, Monday, 1/20/20, but the DOH was instructed by the sub-contract carrier to call World Courier to ensure that these would indeed be delivered tomorrow to CDC DOH called and are awaiting call back after reaching World Courier's answering service. They will let me know when they have reached World Courier.

Gary -- do you have a World Courier POC to ensure that these indeed will be overnighted to CDC, or perhaps this step isn't even needed since it was a sub-contract courier?

Shipping information: Job number 3226CL Tracking Number (b)(6)

Attached is a photo of the WayBill.

Thank you to all, especially to our WA DOH colleagues for getting these specimens sent to CDC so quickly.

Best, Lindsay

Lindsay Kim, MD, MPH
Medical Epidemiologist / LCDR, USPHS
Respiratory Viruses Branch, Division of Viral Diseases
National Center for Immunization and Respiratory Diseases
phone: 404-639-5218
mobile: (b)(6)

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From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) <iyn2@cdc.gov>

Sent: Sunday, January 19, 2020 9:32 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; DeBolt, Chas (DOH)

<Chas.DeBolt@DOH.WA.GOV>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hie6@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < bhx1@cdc.gov >; Biggs, Holly (CDC/DDID/NCIRD/DVD)

<xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>;

Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < hrj7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)

<yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>

Subject: Re: SHIPPING INFO: Washington State 2019 nCoV PUI

Hi Chas:

I got some clarification about those instructions about specifying Saturday\Sunday\Holiday arrival at the main CDC gate from our CDC lab/epi colleagues. Those are NOT needed given these special circumstances. CDC will be revising that document to reflect this change.

Best, Lindsay

Lindsay Kim, MD, MPH
Medical Epidemiologist / LCDR, USPHS
Respiratory Viruses Branch, Division of Viral Diseases
National Center for Immunization and Respiratory Diseases
phone: 404-639-5218
mobile (b)(6)
personal fax: (b)(6)

email: LKim@cdc gov

From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < gdg2@cdc.gov>

Sent: Sunday, January 19, 2020 8:55 PM

To: DeBolt, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV >; Kim, Lindsay (CDC/DDID/NCIRD/DVD)

<uyn2@cdc.gov>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hie6@cdc.gov>

 $\textbf{Cc:} \ \ Gerber, \ Susan \ i. \ (CDC/DDID/NCIRD/DVD) < \underline{bhx1@cdc.gov} >; \ Biggs, \ Holly \ (CDC/DDID/NCIRD/DVD)$ 

<xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <<u>yxo4@cdc.gov</u>>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) < ees2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<<u>Brian.Hiatt@DOH.WA.GOV></u>; Lindquist, Scott SL (CDC doh.wa.gov) <<u>scott.lindquist@doh.wa.gov></u>;

Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < hr;7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)

<yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>

Subject: Re: SHIPPING INFO: Washington State 2019 nCoV PUI

You can tell them please.

Gary Goolsby

CDC

Office: 404-639-2472

Cell: (b)(6)

Email: gdg2@cdc.gov

From: DeBolt, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV >

Sent: Sunday, January 19, 2020 8:51:48 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < gdg2@cdc.gov >; Kim, Lindsay (CDC/DDID/NCIRD/DVD)

<iyn2@cdc.gov>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hie6@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="mailto:xdc6@cdc.gov">xdc6@cdc.gov</a>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<<u>Brian.Hiatt@DOH.WA.GOV</u>>; Lindquist, Scott SL (CDC doh.wa.gov) <<u>scott.lindquist@doh.wa.gov</u>>;

Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < <a href="https://nri7@cdc.gov">hrj7@cdc.gov</a>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO) < <a href="https://www.gov">yzi8@cdc.gov</a>; Medeck, Ryan (DOH) < <a href="https://www.gov">Ryan.Medeck@DOH.WA.GOV</a>>

Subject: RE: SHIPPING INFO: Washington State 2019 nCoV PUI

Hi Gary,

Shipping instructions sheet Dr Kim sent states that we should make sure shipping instructions specify as Saturday\Sunday\Holiday arrival at the main CDC gate. How do we do that? Tell the person who picks it up, or write it on the package? Both? Please advise.

(Ryan Medeck who will meet the courier is copied.)

Thanks.

Chas DeBolt

From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) [mailto:gdg2@cdc.gov]

Sent: Sunday, January 19, 2020 5:18 PM

To: Kim, Lindsay (CDC/DDID/NCIRD/DVD) < <a href="mailto:iyn2@cdc.gov">iyn2@cdc.gov</a>>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < hie6@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="mailto:xdc6@cdc.gov">xdc6@cdc.gov</a>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) < <a href="mailto:yxo4@cdc.gov">yxo4@cdc.gov</a>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < <a href="mailto:ees2@cdc.gov">ees2@cdc.gov</a>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott W (DOH) <scott.lindquist@doh.wa.gov>; DeBolt, Chas (DOH) <<a href="Chas.DeBolt@DOH.WA.GOV">Chas.DeBolt@DOH.WA.GOV</a>; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <a href="https://drint.com/hri7@cdc.gov">hri7@cdc.gov</a>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO) <a href="tel:yzi8@cdc.gov">yzi8@cdc.gov</a>>

Subject: RE: SHIPPING INFO: Washington State 2019 nCoV PUI

I just called in the pickup to World Courier. WC should pick it up in about 1 to 2 hours. The package will catch a Delta flight around 10 pm or so from Seattle and land in ATL around 6 am or so. Delivery to CDC by around 8 am.

Gary Goolsby

Office: 404-639-2472

Cell: (b)(6)

E-mail: gdg2@cdc.gov

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) < iyn2@cdc.gov> Sent: Sunday, January 19, 2020 7:35 PM To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < hie6@cdc.gov> Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <a href="mailto:chx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) <xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH) <Brian.Hiatt@DOH WA.GOV>; Lindquist, Scott St (CDC doh.wa.gov) <scott.lindquist@doh.wa gov>; DeBolt, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV >; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <hrj7@cdc.gov> Subject: SHIPPING INFO: Washington State 2019 nCoV PUI Importance: High Dear Gary and Joe: I spoke with Brian H att with the Washington DOH just now. The specimens are en route to the PHL right now and should be ready for pick-up in 30 minutes. Please go ahead and start the World Courier process. PLEASE NOTE THE CHANGE IN WA PHL POC FOR PICK UP: Ryan Medeck Cell #1 (b)(6) Cell #2(b)(6) Address: 1610 NE 150<sup>th</sup> Street, Shoreline, WA 98155 I have asked Brian to send me an email once the specimens have been transferred to World Courier. Thank you, Lindsay

Lindsay Kim, MD, MPH

Medical Epidemiologist / LCDR, USPHS

Respiratory Viruses Branch, Division of Viral Diseases

National Center for Immunization and Respiratory Diseases

U.S. Centers for Disease Control and Prevention

off ce. 404-639-5218

mobile (b)(6)

personal fax (b)(6)

email: LKim@cdc.gov



please consider the environment before printing this e-mail.

From: DeBolt, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV >

Sent: Sunday, January 19, 2020 5:19 PM

To: Kim, Lindsay (CDC/DDID/NCIRD/DVD) <iyn2@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="https://documents.com/bn/bc/bull/ncird/documents.com/bn/bc/bull/ncird/bull/ncir

Subject: RE: Washington State 2019 nCoV PUI

Copying in Brian Hiatt from PHL on this communication also. He is coordinating specimen shipment at present.

Chas

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) [mailto:iyn2@cdc.gov]

Sent: Sunday, January 19, 2020 1:19 PM

To: DeBolt, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV >

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <a href="mailto:chx1@cdc.gov">bhx1@cdc.gov</a>; Bìggs, Holly (CDC/DDID/NCIRD/DVD) <xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <<u>yxo4@cdc.gov</u>>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hie6@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov> Subject: RE: Washington State 2019 nCoV PUI

Hi Chas:

Additional specimen shipping guidance:

 General shipping info: Store specimens at 2-8°C and ship overnight to CDC on ice pack. Label each specimen container with the patient's ID number, unique specimen ID, specimen type and the gate the sample was collected. Complete a CDC Form 50.34 (aka DASH form) for each specimen submitted. This was recently updated in December 2019, so please make sure to use the correct version. In the upper left box of the form, 1) for test requested select "Respiratory virus molecular detection (non-influenza) CDC-10401" and 2) for At CDC, bring to the attention of enter "Stephen Lindstrom: nCoV 2019 PUI". Send us the tracking number when available.

Also some biosafety and specimen packaging guidelines for the 2019 nCoV: https://www.cdc.gov/coronavirus/2019-nCoV/lab-biosafety-guidelines.html

If it hasn't been communicated already to you about specimen shipment, the courier service cannot package the specimens and ship them to CDC. In this case, your state public health laboratory will need to be involved. Please arrange a call with me, you, and your state lab POC so we can make sure that these specimens get collected properly and transported to CDC overnight. We can provide a conference line if you need it, just let me know.

Thanks, Lindsay

Lindsay Kim, MD, MPH Medical Epidemio ogist / LCDR, USPHS Respiratory Viruses Branch, Division of Viral Diseases National Center for Immunization and Respiratory Diseases J.S. Centers for Disease Control and Prevention office 404-639-5218 mobile (b)(6) personal fax (b)(6) email: LKim@cdc.gov



please consider the environment before printing this e-mail.

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD)
Sent: Sunday, January 19, 2020 3:38 PM

To: chas.debolt@doh.wa.gov

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="https://dx.dec.gov">bhx1@cdc gov"> ; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="https://dec.gov">xdc6@cdc.gov</a>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) < <a href="https://dec.gov">yxo4@cdc.gov</a>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < <a href="https://dec.gov">ees2@cdc.gov</a>; Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < <a href="https://dec.gov">gdg2@cdc.gov</a>;

Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hie6@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sqlS@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>

Subject: Washington State 2019 nCoV PUI

### Dear Chas:

Thank you for talking to the clinician with me. I am sending follow-up instructions and documents as promised.

Clinical summary:		
35 y.o. (b)(6) M (b)(6)	who recently visited	
Wuhan from (b)(6)	He arrived in the US on January 15,	
2020, and on January 16, 2020, patient endo	orsed subjective fever, cough, and nasal congestion	
at home. He did not measure fever and did i	not take any OTC medications. Cough got worse over	
the weekend. He got a notice about novel co	pronavirus, so he came into walk-in clinic today and	
	DOH. DOH then alerted CDC via EOC. In clinic, (6)(6)	
(b)(6)	Otherwise healthy looking per provider and patient	
feels otherwise well. Patient does not recall	any sick contacts or any contact with any nCoV	
confirmed cases or PUIs. Denied any livestock exposures or exposure to livestock/seafood		
markets. Denied any exposures to healthcare settings in previous 14 days to symptom onset. (b)(6)		
per MD. 2 NP swabs we	ere taken; 1 sent for RVP via PCR. Patient was	
isolated in his room with facemask on. (b)(6)		

Given clinical history and epidemiologic link, this patient does meet the criteria for 2019 nCoV person under investigation (PUI). Next steps:

- 1) Obtain clinical specimens, including NP, OP, serum, stool and urine (the latter two, if possible) Attached are the submission guidelines for specimens and DASH forms, I have cc'ed Gary Goolsby and Joe Gregg who will be able to answer questions regarding specimen transport from the provider's clinic to CDC. Website: <a href="https://www.cdc.gov/coronavirus/2019-nCoV/guidelines-clinical-specimens.html">https://www.cdc.gov/coronavirus/2019-nCoV/guidelines-clinical-specimens.html</a>.
- Please fill out the attached nCoV PUI investigation form. Complete and email or fax to me or the EOC as instructed on the form.
- 3) Please make sure to obtain all clinical testing results and record on the PUI form.

4) Because the patient is mildly ill, CDC recommends home isolation CDC guidance is here: <a href="https://www.cdc.gov/coronavirus/2019-ncov/guidance-home-care.html">https://www.cdc.gov/coronavirus/2019-ncov/guidance-home-care.html</a> and <a href="https://www.cdc.gov/coronavirus/2019-ncov/guidance-prevent-spread.html">https://www.cdc.gov/coronavirus/2019-ncov/guidance-prevent-spread.html</a>.

Please let me know if you have any questions or concerns. I can be reached via email or (b)(6)

Thank you so much!

Best, Lindsay

Lindsay Kim, MD, MPH
Medical Epidemiologist / LCDR, USPHS
Respiratory Viruses Branch, Division of Viral Diseases
National Center for Immunization and Respiratory Diseases
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office: 404-639-5218
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personal fax.(b)(6) email: LKim@cdc.gov



From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO)

Sent: Mon, 20 Jan 2020 14:13:14 +0000

To: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

Subject: RE: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

OK. Hopefully he/she will be there soon.

Gary Goolsby

CDC

Office: 404-639-2472

Cell (b)(6)

E-mail: gdg2@cdc.gov

From: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>

Sent: Monday, January 20, 2020 9:12 AM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>

Subject: Re: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Still at the gate.

Stephen Lindstrom, Ph.D.

Team Lead, Respiratory Viruses Diagnostic Laboratory

Respiratory Viruses Branch

Division of Viral Diseases, NCIRD

Centers for Disease Control and Prevention

1600 Clifton Road NE Atlanta, GA 30329

Phone: 404-639-1587

From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>

Sent: Monday, January 20, 2020 8:37:09 AM

To: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>

Subject: RE: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

I was finally able to reach WC and told them to give the driver your cell number. However, the driver may already be at or near CDC. We'll see.

Gary Goolsby

CDC

Office: 404-639-2472

Cell: (b)(6)

E-mail: gdg2@cdc.gov

From: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) < sql5@cdc.gov>

Sent: Monday, January 20, 2020 8:32 AM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>

Subject: Re: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Ok. I'll go to the gate now and wait for them

Stephen Lindstrom, Ph.D.
Team Lead, Respiratory Viruses Diagnostic Laboratory
Respiratory Viruses Branch
Division of Viral Diseases, NCIRD
Centers for Disease Control and Prevention
1600 Clifton Road NE Atlanta, GA 30329
Phone: 404-639-1587

From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>

Sent: Monday, January 20, 2020 8:28:52 AM

To: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>

Subject: RE: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

I have been on hold with WC for 9 minutes. The courier may deliver it before I can reach them.

Gary Goolsby

CDC

Office: 404-639-2472 Cell:(b)(6) E-mail: gdg2@cdc.gov

From: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>

Sent: Monday, January 20, 2020 8:19 AM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hielded: hielded: h

<<u>vzi8@cdc.gov</u>>; Medeck, Ryan (DOH) <<u>Ryan.Medeck@DOH.WA.GOV</u>>; DeBolt, Chas (DOF

<<u>Chas.DeBolt@DOH.WA.GOV</u>>

Subject: RE: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Perfect. My cell is (b)(6) I'll be on standby to meet the driver.

From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < gdg2@cdc.gov>

Sent: Monday, January 20, 2020 8:17 AM

To: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) < sql5@cdc.gov >; Gregg, William (Joe) (CDC/DDID/NCIRD/DD) < hie6@cdc.gov >; Kim, Lindsay (CDC/DDID/NCIRD/DVD) < hie6@cdc.gov >

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="https://documents.com/bhx1@cdc.gov">bhx1@cdc.gov">bhx1@cdc.gov</a>; Bìggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="https://documents.com/bhx1@cdc.gov">cdc.gov</a>; CDC/DDID/NCIRD/DVD) < <a href="https://documents.com/bhx1@cdc.gov">ees2@cdc.gov</a>; nCoVPUI (CDC) < <a href="https://documents.com/bh/ncird/bh/scot/pub/ncird/bh/scot/">nCoVPUI@cdc.gov</a>; Hiatt, Brian C (DOH) < <a href="https://documents.com/bh/scot/pub/ncird/bh/

Subject: RE: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

WC called and the driver should be there around 9 am. What is your cell number and I will have the courier call you so you can meet him/her if OK with you?

Gary Goolsby

CDC

Office: 404-639-2472

Cell:(b)(6)

E-mail: gdg2@cdc.gov

From: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) < sql5@cdc.gov>

Sent: Monday, January 20, 2020 8:16 AM

To: Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < hie6@cdc.gov>; Goolsby, Gary D.

(CDC/DDPHSIS/CPR/DEO) < gdg2@cdc gov >; Kim, Lindsay (CDC/DDID/NCIRD/DVD) < iyn2@cdc.gov >

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="mailto:xdc6@cdc.gov">xdc6@cdc.gov</a>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) < <a href="mailto:yxo4@cdc.gov">yxo4@cdc.gov</a>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < <a href="mailto:ees2@cdc.gov">ees2@cdc.gov</a>; nCoVPUI (CDC) < <a href="mailto:nCoVPUI@cdc.gov">nCoVPUI@cdc.gov</a>; Hiatt, Brian C (DOH)

<<u>Brian.Hiatt@DOH.WA.GOV</u>>; Lindquist, Scott SL (CDC doh.wa.gov) <<u>scott.lindquist@doh.wa.gov</u>>;

Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < hrj7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)

<<u>vzi8@cdc.gov</u>>; Medeck, Ryan (DOH) <<u>Ryan.Medeck@DOH.WA.GOV</u>>; DeBolt, Chas (DOH)

<<u>Chas.DeBolt@DOH.WA.GOV</u>>

Subject: Re: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Hi Gary and Joe,

I am at cdc and meet the wc delivery from WA at the gate if it has not arrived yet

Thank you

Steve

Stephen Lindstrom, Ph.D.

Team Lead, Respiratory Viruses Diagnostic Laboratory

Respiratory Viruses Branch

Division of Viral Diseases, NCIRD

Centers for Disease Control and Prevention

1600 Clifton Road NE Atlanta, GA 30329

Phone: 404-639-1587

From: Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < hie6@cdc.gov>

Sent: Monday, January 20, 2020 6:48:22 AM

To: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>; Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; Kim, Lindsay (CDC/DDID/NCIRD/DVD) <iyn2@cdc.gov> Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <bhr/>bhx1@cdc.gov>; Biggs, Holly (CDC/DDID/NCIRD/DVD) <xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) <es2@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH) <br/>
Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <hr/>
hrj7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO) <yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>; DeBolt, Chas (DOH) <Chas.DeBolt@DOH.WA.GOV>

Subject: Re: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Thanks Gary.

Joe Gregg NCIRD, ICU (b)(6) mobile (404) 639-5155 Desk

From: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) < sql5@cdc.gov>

Sent: Sunday, January 19, 2020 11:12:55 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hre>
(CDC/DDID/NCIRD/OD) <hre>
(CDC/DDID/NCIRD/OD) <hre>
(CDC/DDID/NCIRD/DVD) <hre>
(CDC/DDID/NCIRD/DVD) <hre>
(CDC/DDID/NCIRD/DVD) <hre>
(CDC/DDID/NCIRD/DVD) 
(CDC/DDPHSIS/CGH/DGHT) <hr/>
(CDC/DDPHSIS/CPR/DEO) 
(CDC

Subject: Re: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Thank you Gary!! Steve

Stephen Lindstrom, Ph.D.
Team Lead, Respiratory Viruses Diagnostic Laboratory
Respiratory Viruses Branch
Division of Viral Diseases, NCIRD
Centers for Disease Control and Prevention
1600 Clifton Road NE Atlanta, GA 30329
Phone: 404-639-1587

From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>

Sent: Sunday, January 19, 2020 11:10:17 PM

To: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>; Gregg, William (Joe)

(CDC/DDID/NCIRD/OD) < <a href="https://doi.org/10.1016/ncird/DDID/NCIRD/DVD">hie6@cdc.gov</a>; Kim, Lindsay (CDC/DDID/NCIRD/DVD) < <a href="https://doi.org/10.1016/ncird/DVD">https://doi.org/DDID/NCIRD/DVD</a>) < <a href="https://doi.org/10.1016/ncird/DVD">https://doi.org/DDID/NCIRD/DVD</a>) < <a href="https://doi.org/DDID/NCIRD/DVD">https://doi.org/DDID/NCIRD/DVD</a>) < <a href="http

Subject: Re: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Security just called me and said the package will be in bldg 23, 11th floor, room 611.

Gary Goolsby

CDC

Office: 404-639-2472

Cell: (b)(6)

Email: gdg2@cdc.gov

From: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) < sql5@cdc.gov>

Sent: Sunday, January 19, 2020 11:03:35 PM

To: Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < hie6@cdc.gov>; Goolsby, Gary D. (CDC/DDPHSIS/CPR/DFO) < gdg2@cdc.gov>; Kim. Lindsay (CDC/DDID/NCIRD/DVD) < IVD2@cc

(CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; Kim, Lindsay (CDC/DDID/NCIRD/DVD) <involute color by the c

<Chas.DeBolt@DOH.WA.GOV>

Subject: Re: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

That's excellent! We will follow up first thing tomorrow morning. Thank you so much!

Steve

Stephen Lindstrom, Ph.D.
Team Lead, Respiratory Viruses Diagnostic Laboratory
Respiratory Viruses Branch
Division of Viral Diseases, NCIRD
Centers for Disease Control and Prevention
1600 Clifton Road NE Atlanta, GA 30329

Phone: 404-639-1587

From: Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <a href="mailto:chie6@cdc.gov">hie6@cdc.gov</a>

Sent: Sunday, January 19, 2020 10:30:11 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; Kim, Lindsay (CDC/DDID/NCIRD/DVD)

<iyn2@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <a href="mailto:chx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) <xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < ees2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH) <Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < hri7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO) <yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>; De8olt, Chas (DOH) <Chas.DeBolt@DOH.WA.GOV>

Subject: Re: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Thanks all! Joe Joe Gregg NCIRD, ICU

mobile (404) 639-5155 Desk

From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>

Sent: Sunday, January 19, 2020 10:27:59 PM

To: Kim, Lindsay (CDC/DDID/NCIRD/DVD) <i yn2@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <a href="mailto:cbc/DDID/NCIRD/DVD">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) <xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<<u>Brian.Hiatt@DOH.WA.GOV</u>>; Lindquist, Scott SL (CDC doh.wa.gov) <<u>scott.lindquist@doh.wa.gov</u>>; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < hrj7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO) <yzi8@cdc.gov>; Medeck, Ryan (DOH) <<u>Ryan.Medeck@DOH.WA.GOV</u>>; DeBolt, Chas (DOH) <<u>Chas.DeBolt@DOH.WA.GOV</u>>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <<u>hie6@cdc.gov</u>>

Subject: RE: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Funny....I was just on the phone with WC checking on both shipments. All is well with both. The package from L.A. should be landing at ATL airport around 10:30 tonight and delivered to CDC around 12:30 or 1. I called CDC Security and they said the package will be put in the bldg, 18 STAT lab. I know Joe called Security earlier, but I called again. It was the first the Security guard had heard of the incoming package. The package from WA is going to catch a flight in Seattle in a few hours and land in ATL around 6:30 am tomorrow. Should be at CDC around 8:30 am. I will monitor.

Gary Goolsby CDC

Office: 404-639-2472

Cell: (b)(6)

E-mail: gdg2@cdc.gov

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) < iyn2@cdc.gov>

Sent: Sunday, January 19, 2020 10:19 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < bhx1@cdc gov >; Biggs, Holly (CDC/DDID/NCIRD/DVD)

<xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <<u>yxo4@cdc.gov</u>>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<<u>Brian.Hiatt@DOH.WA.GOV</u>>; Lindquist, Scott SL (CDC doh.wa.gov) <<u>scott.lindquist@doh.wa\_gov</u>>;

Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < hri7@cdc gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)

<yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>; DeBolt, Chas (DOH)

<Chas.DeBolt@DOH.WA.GOV>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hie6@cdc.gov>

Subject: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

### Dear all:

I just spoke with Brian H'att with WA DOH. The specimens have been passed to a sub-contract courier for World Courier. They are supposed to be delivered tomorrow, Monday, 1/20/20, but the DOH was instructed by the sub-contract carrier to call World Courier to ensure that these would indeed be delivered tomorrow to CDC. DOH called and are awaiting call back after reaching World Courier's answering service. They will let me know when they have reached World Courier.

Gary -- do you have a World Courier POC to ensure that these indeed will be overnighted to CDC, or perhaps this step isn't even needed since it was a sub-contract courier?

Shipping information:
Job number 3226CL
Tracking Number (b)(6)

Attached is a photo of the WayBill.

Thank you to all, especially to our WA DOH colleagues for getting these specimens sent to CDC so quickly.

Best, Lindsay

Lindsay Kim, MD, MPH
Medical Epidemiologist / LCDR, USPHS
Respiratory Viruses Branch, Division of Viral Diseases
National Center for Immunization and Respiratory Diseases
phone: 404-639-5218

mobile (b)(6)
personal fax: (b)(6)

email: LKm@cdc.gov

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) < <a href="mailto:iyn2@cdc.gov">iyn2@cdc.gov</a>>

Sent: Sunday, January 19, 2020 9:32 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; DeBolt, Chas (DOH)

<<u>Chas.DeBolt@DOH.WA.GOV</u>>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < <a href="https://hie6@cdc.gov">hie6@cdc.gov</a>>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD)

<xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <<u>yxo4@cdc.gov</u>>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) < ees2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>;

Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < hri7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)

<<u>vzi8@cdc.gov</u>>; Medeck, Ryan (DOH) <<u>Ryan.Medeck@DOH.WA.GOV</u>>

Subject: Re: SHIPPING INFO: Washington State 2019 nCoV PUI

#### Hi Chas:

I got some clarification about those instructions about specifying Saturday\Sunday\Holiday arrival at the main CDC gate from our CDC lab/epi colleagues. Those are NOT needed given these special circumstances. CDC will be revising that document to reflect this change.

Best, Lindsay

Lindsay Kim, MD, MPH
Medical Epidemiologist / LCDR, USPHS
Respiratory Viruses Branch, Division of Viral Diseases
National Center for Immunization and Respiratory Diseases

phone: 404-639-5218 mobile:(b)(6) personal fax:(b)(6)

email: LK.m@cdc gov

From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>

Sent: Sunday, January 19, 2020 8:55 PM

To: DeBolt, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV>; Kim, Lindsay (CDC/DDID/NCIRD/DVD)

<<u>iyn2@cdc.gov</u>>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <<u>hie6@cdc.gov</u>>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD)

<xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <<u>yxo4@cdc.gov</u>>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) < <u>ees2@cdc.gov</u>>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>;

Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < hri7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)

<yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>

Subject: Re: SHIPPING INFO: Washington State 2019 nCoV PUI

You can tell them please.

Gary Goolsby

CDC

Office: 404-639-2472

Cell: (b)(6)

Email: gdg2@cdc.gov

From: DeBolt, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV >

Sent: Sunday, January 19, 2020 8:51:48 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; Kim, Lindsay (CDC/DDID/NCIRD/DVD)

<iyn2@cdc.gov>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hie6@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD)

<xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <<u>yxo4@cdc.gov</u>>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<<u>Brian.Hiatt@DOH.WA.GOV</u>>; Lindquist, Scott SL (CDC doh.wa.gov) <<u>scott.lindquist@doh.wa.gov</u>>;

Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < hr;1@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)

<yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>

Subject: RE: SHIPPING INFO: Washington State 2019 nCoV PUI

Hi Gary,

Shipping instructions sheet Dr Kim sent states that we should make sure shipping instructions specify as Saturday\Sunday\Holiday arrival at the main CDC gate. How do we do that? Tell the person who picks it up, or write it on the package? Both? Please advise.

(Ryan Medeck who will meet the courier is copied.)

Thanks,

Chas DeBolt

From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) [mailto:gdg2@cdc.gov]

Sent: Sunday, January 19, 2020 5:18 PM

To: Kim, Lindsay (CDC/DDID/NCIRD/DVD) < iyn2@cdc.gov>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD)

<hie6@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov</a>>; Biggs, Holly (CDC/DDID/NCIRD/DVD)

<xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <<u>yxo4@cdc.gov</u>>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<<u>Brian.Hiatt@DOH.WA.GOV</u>>; Lindquist, Scott W (DOH) <<u>scott.lindquist@doh.wa.gov</u>>; DeBolt, Chas (DOH) <<u>Chas.DeBolt@DOH.WA.GOV</u>>; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <<u>hrj7@cdc.gov</u>>;

Taylor, Bryan (CDC/DDPHSIS/CPR/DEO) <yzi8@cdc.gov>

Subject: RE: SHIPPING INFO: Washington State 2019 nCoV PUI

I just called in the pickup to World Courier. WC should pick it up in about 1 to 2 hours. The package will catch a Delta flight around 10 pm or so from Seattle and land in ATL around 6 am or so. Delivery to CDC by around 8 am.

Gary Goolsby

CDC

Office: 404-639-2472

Cell: (b)(6)

E-mail: gdg2@cdc.gov

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) < iyn2@cdc.gov>

Sent: Sunday, January 19, 2020 7:35 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; Gregg, William (Joe)

(CDC/DDID/NCIRD/OD) < hie6@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <a href="mailto:chizblance">bhx1@cdc.gov>; Biggs, Holly (CDC/DDID/NCIRD/DVD)</a> <xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<<u>Brian.Hiatt@DOH.WA.GOV</u>>; Lindquist, Scott SL (CDC doh.wa.gov) <<u>scott.lindquist@doh.wa.gov</u>>; DeBolt, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV >; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <hrj7@cdc.gov>

Subject: SHIPPING INFO: Washington State 2019 nCoV PUI

Importance: High

Dear Gary and Joe:

I spoke with Br an Hatt with the Washington DOH just now. The specimens are en route to the PHL right now and should be ready for pick-up in 30 minutes. Please go ahead and start the World Courier process.

PLEASE NOTE THE CHANGE IN WA PHL POC FOR PICK UP:

Ryan Medeck

Cell #1: (b)(6)

Cell #2. (b)(6)
Address: 1610 NE 150 <sup>th</sup> Street, Shoreline, WA 98155
I have asked Brian to send me an email once the specimens have been transferred to World Courier.
Courier.
Thank you,
Lindsay
Lindsay Kım, MD, MPH
Medical Epidemio ogist / LCDR, USPHS
Respiratory Viruses Branch, Division of Viral Diseases
National Center for immunization and Respiratory Diseases
J.S. Centers for Disease Control and Prevention
office: 404-639-5218
mobile. (b)(6)
personal fax: (b)(6)



From: DeBolt, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV >

Sent: Sunday, January 19, 2020 5:19 PM

email. LKim@cdc.gov

To: Kim, Lindsay (CDC/DDID/NCIRD/DVD) < iyn2@cdc gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < bhx1@cdc gov >; Biggs, Holly (CDC/DDID/NCIRD/DVD) < xdc6@cdc.gov >; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) < yxo4@cdc.gov >; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < ees2@cdc.gov >; Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < gdg2@cdc.gov >; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < hie6@cdc.gov >; Lindstrom, Stephen

(CDC/DDID/NCIRD/DVD) <<u>sql5@cdc.gov</u>>; nCoVPUI (CDC) <<u>nCoVPUI@cdc.gov</u>>; Hiatt, Brian C (DOH) <<u>Brian.Hiatt@DOH.WA.GOV</u>>; Lindquist, Scott SL (CDC doh.wa.gov) <<u>scott.lindquist@doh.wa.gov</u>> **Subject:** RE: Washington State 2019 nCoV PUI

Copying in Brian Hiatt from PHL on this communication also. He is coordinating specimen shipment at present.

Chas

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) [mailto:iyn2@cdc.gov]

Sent: Sunday, January 19, 2020 1:19 PM

To: DeBolt, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="mailto:xdc6@cdc.gov">xdc6@cdc.gov</a>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) < <a href="mailto:yxo4@cdc.gov">yxo4@cdc.gov</a>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < <a href="mailto:gees2@cdc.gov">gees2@cdc.gov</a>; Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < <a href="mailto:gdg2@cdc.gov">gdg2@cdc.gov</a>;

Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < hie6@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) < nCoVPUI@cdc.gov>

Subject: RE: Washington State 2019 nCoV PUI

Hi Chas:

Additional specimen shipping guidance:

1. General shipping info: Store specimens at 2-8°C and ship overnight to CDC on ice pack. Label each specimen container with the patient's ID number, unique specimen ID, specimen type and the date the sample was collected. Complete a CDC Form 50.34 (aka DASH form) for each specimen submitted. This was recently updated in December 2019, so please make sure to use the correct version. In the upper left box of the form, 1) for test requested select "Respiratory virus molecular detection (non-influenza) CDC-10401" and 2) for At CDC, bring to the attention of enter "Stephen Lindstrom: nCoV 2019 PUI". Send us the tracking number when available.

Also some biosafety and specimen packaging guidelines for the 2019 nCoV: https://www.cdc.gov/coronavirus/2019-nCoV/lab biosafety guidelines.html

If it hasn't been communicated already to you about specimen shipment, the courier service cannot package the specimens and ship them to CDC. In this case, your state public health laboratory will need to be involved. Please arrange a call with me, you, and your state lab POC so we can make sure that these specimens get collected properly and transported to CDC overnight. We can provide a conference line if you need it, just let me know.

Thanks,

# Lindsay

Lindsay Kim, MD, MPH
Medica: Epidemiologist / LCDR, USPHS
Respiratory Viruses Branch, Division of Viral Diseases
National Center for Immunization and Respiratory Diseases
U.S. Centers for Disease Control and Prevention
office. 404-639-5218
mobile (b)(6)
personal fax. (b)(6)
email. LKim@cdc.gov



please consider the environment before printing this e-mail.

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD)
Sent: Sunday, January 19, 2020 3:38 PM

To: chas.debolt@doh.wa.gov

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="mailto:xdc6@cdc.gov">xdc6@cdc.gov</a>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < <a href="mailto:ees2@cdc.gov">ees2@cdc.gov</a>; Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < <a href="mailto:gdg2@cdc.gov">gdg2@cdc.gov</a>;

Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < <a href="https://nie6@cdc.gov">hie6@cdc.gov</a>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) < <a href="mailto:sql5@cdc.gov">sql5@cdc.gov</a>; nCoVPUI (CDC) < <a href="mailto:nCoVPUI@cdc.gov">nCoVPUI@cdc.gov</a>>

Subject: Washington State 2019 nCoV PUI

# Dear Chas:

Thank you for talking to the clinician with me. I am sending follow-up instructions and documents as promised.

Clinical summary:	
35 y.o. (b)(6) M (b)(6)	, who recently visited
Wuhan from (b)(6)	He arrived in the US on January 15,
2020, and on January 16, 2020, patient endorse	d subjective fever, cough, and nasal congestion
at home. He did not measure fever and did not	take any OTC medications. Cough got worse over
the weekend. He got a notice about novel coror	navirus, so he came into walk-ın clinic today and
saw provider, who reported this case to the DOI	H. DOH then alerted CDC via EOC. In clinic, (b)(6)
(b)(6) Ot	herwise healthy looking per provider and patient
feels otherwise well. Patient does not recall any	sick contacts or any contact with any nCoV
confirmed cases or PUIs. Denied any livestock ex	
markets. Denied any exposures to healthcare se	ettings in previous 14 days to symptom onset. (b)(6)
(b)(6) per MD. 2 NP swabs were	taken; 1 sent for RVP via PCR. Patient was
isolated in his room with facemask on. (b)(6)	

Given clinical history and epidemiologic link, this patient does meet the criteria for 2019 nCoV person under investigation (PUI). Next steps:

- 1) Obtain clinical specimens, including NP, OP, serum, stool and urine (the latter two, if possible) Attached are the submission guidelines for specimens and DASH forms I have cc'ed Gary Goolsby and Joe Gregg who will be able to answer questions regarding specimen transport from the provider's clinic to CDC. Website: <a href="https://www.cdc.gov/coronavirus/2019-nCoV/guidelines-clinical-specimens.html">https://www.cdc.gov/coronavirus/2019-nCoV/guidelines-clinical-specimens.html</a>.
- 2) Please fill out the attached nCoV PUI investigation form. Complete and email or fax to me or the EOC as instructed on the form.
- 3) Please make sure to obtain all clinical testing results and record on the PUI form.
- 4) Because the patient is mildly ill, CDC recommends home isolation. CDC guidance is here: <a href="https://www.cdc.gov/coronavirus/2019-ncov/guidance-home-care.html">https://www.cdc.gov/coronavirus/2019-ncov/guidance-prevent-spread.html</a>.

Please let me know if you have any questions or concerns. I can be reached via email or (b)(6)

[b)(6)

Thank you so much!

Best, Lindsay

Lindsay Kim, MD, MPH

Medical Epidemiologist / LCDR, USPHS

Respiratory Viruses Branch, Division of Viral Diseases

National Center for Immunization and Respiratory Diseases

J.S. Centers for Disease Control and Prevention

office: 404-639-5218

mobile. (b)(6)

personal fax: (b)(6)

email: LKim@cdc.gov

A

please consider the environment before printing this e-mail.

From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO)

Sent: Mon, 20 Jan 2020 15:30:53 +0000

To: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

Subject: RE: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Did you get the package?

Gary Goolsby

CDC

Office: 404-639-2472

Cell: (b)(6)

E-mail: gdg2@cdc.gov

From: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>

Sent: Monday, January 20, 2020 9:12 AM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>

Subject: Re: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Still at the gate.

Stephen Lindstrom, Ph.D.
Team Lead, Respiratory Viruses Diagnostic Laboratory
Respiratory Viruses Branch
Division of Viral Diseases, NCIRD
Centers for Disease Control and Prevention
1600 Clifton Road NE Atlanta, GA 30329

Phone: 404-639-1587

From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>

Sent: Monday, January 20, 2020 8:37:09 AM

To: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>

Subject: RE: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

I was finally able to reach WC and told them to give the driver your cell number. However, the driver may already be at or near CDC. We'll see.

Gary Goolsby

CDC

Office: 404-639-2472 Cell: (b)(6)

E-mail: gdg2@cdc.gov

From: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>

Sent: Monday, January 20, 2020 8:32 AM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>

Subject: Re: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Ok. I'll go to the gate now and wait for them

Stephen Lindstrom, Ph.D.
Team Lead, Respiratory Viruses Diagnostic Laboratory
Respiratory Viruses Branch
Division of Viral Diseases, NCIRD
Centers for Disease Control and Prevention
1600 Clifton Road NE Atlanta, GA 30329
Phone: 404-639-1587

From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < gdg2@cdc.gov>

Sent: Monday, January 20, 2020 8:28:52 AM

To: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>

Subject: RE: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

I have been on hold with WC for 9 minutes. The courier may deliver it before I can reach them.

Gary Goolsby

CDC

Office: 404-639-2472 Cell: (b)(6)

E-mail: gdg2@cdc.gov

From: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>

Sent: Monday, January 20, 2020 8:19 AM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < gdg2@cdc.gov >; Gregg, William (Joe)

(CDC/DDID/NCIRD/OD) < hie6@cdc.gov >; Kim, Lindsay (CDC/DDID/NCIRD/DVD) < iyn2@cdc.gov >

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < bhx1@cdc gov>; Biggs, Holly (CDC/DDID/NCIRD/DVD)

<xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>;

Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < hr; 7@cdc.gov >; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)

<<u>yzi8@cdc.gov</u>>; Medeck, Ryan (DOH) <<u>Ryan.Medeck@DOH.WA.GOV</u>>; DeBolt, Chas (DOH)

<Chas.DeBolt@DOH.WA.GOV>

Subject: RE: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Perfect. My cell is: (b)(6) I'll be on standby to meet the driver.

From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>

Sent: Monday, January 20, 2020 8:17 AM

To: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>; Gregg, William (Joe)

(CDC/DDID/NCIRD/OD) < hie6@cdc.gov >; Kim, Lindsay (CDC/DDID/NCIRD/DVD) < iyn2@cdc.gov >

Subject: RE: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

WC called and the driver should be there around 9 am. What is your cell number and I will have the courier call you so you can meet him/her if OK with you?

Gary Goolsby

CDC

Office: 404-639-2472

Cell: (b)(6)

E-mail: gdg2@cdc.gov

From: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) < sql5@cdc.gov>

Sent: Monday, January 20, 2020 8:16 AM

To: Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < hie6@cdc.gov>; Goolsby, Gary D.

(CDC/DDPHSIS/CPR/DEO) <gdg2@cdc gov>; Kim, Lindsay (CDC/DDID/NCIRD/DVD) <iyn2@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="mailto:xdc6@cdc.gov">xdc6@cdc.gov</a>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) < <a href="mailto:yxo4@cdc.gov">yxo4@cdc.gov</a>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < <a href="mailto:ees2@cdc.gov">ees2@cdc.gov</a>; nCoVPUI (CDC) < <a href="mailto:nCoVPUI@cdc.gov">nCoVPUI@cdc.gov</a>; Hiatt, Brian C (DOH) < <a href="mailto:property-block-page-12">Property-block-page-12">Property-block-page-12">Property-block-page-12">property-block-page-12">Property-block-page-12">property-block-pag

<<u>Brian.Hiatt@DOH.WA.GOV</u>>; Lindquist, Scott SL (CDC doh.wa.gov) <<u>scott.lindquist@doh.wa.gov</u>>; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <<u>hrj7@cdc.gov</u>>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)

<<u>vzi8@cdc.gov</u>>; Medeck, Ryan (DOH) <<u>Ryan.Medeck@DOH.WA.GOV</u>>; DeBolt, Chas (DOH)

<<u>Chas.DeBolt@DOH.WA.GOV</u>>

Subject: Re: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Hi Gary and Joe,

I am at cdc and meet the wc delivery from WA at the gate if it has not arrived yet

Thank you

Steve

Stephen Lindstrom, Ph.D.

Team Lead, Respiratory Viruses Diagnostic Laboratory

Respiratory Viruses Branch

Division of Viral Diseases, NCIRD

Centers for Disease Control and Prevention

1600 Clifton Road NE Atlanta, GA 30329

Phone: 404-639-1587

From: Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < hie6@cdc.gov>

Sent: Monday, January 20, 2020 6:48:22 AM

To: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>; Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; Kim, Lindsay (CDC/DDID/NCIRD/DVD) <iyn2@cdc.gov> Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <bhr/>bhx1@cdc.gov>; Biggs, Holly (CDC/DDID/NCIRD/DVD) <xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) <es2@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH) <br/>
Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <hr/>
hrj7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO) <yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>; DeBolt, Chas (DOH) <Chas.DeBolt@DOH.WA.GOV>

Subject: Re: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Thanks Gary.

Joe Gregg NCIRD, ICU (b)(6) mobile (404) 639-5155 Desk

From: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) < sql5@cdc.gov>

Sent: Sunday, January 19, 2020 11:12:55 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hebools | hebools | heboo

Subject: Re: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Thank you Gary!! Steve

Stephen Lindstrom, Ph.D.
Team Lead, Respiratory Viruses Diagnostic Laboratory
Respiratory Viruses Branch
Division of Viral Diseases, NCIRD
Centers for Disease Control and Prevention
1600 Clifton Road NE Atlanta, GA 30329
Phone: 404-639-1587

From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>

Sent: Sunday, January 19, 2020 11:10:17 PM

To: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>; Gregg, William (Joe)

Subject: Re: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Security just called me and said the package will be in bldg 23, 11th floor, room 611.

Gary Goolsby

CDC

Office: 404-639-2472

Cell: (b)(6)

Email: gdg2@cdc.gov

From: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) < sql5@cdc.gov>

Sent: Sunday, January 19, 2020 11:03:35 PM

To: Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < hie6@cdc.gov>; Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < gdg2@cdc.gov>; Kim, Lindsay (CDC/DDID/NCIRD/DVD) < iyn2@cdc.gov> Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < https://doc.gov>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) < yxo4@cdc.gov>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) <<u>ees2@cdc.gov</u>>; nCoVPUI (CDC) <<u>nCoVPUI@cdc.gov</u>>; Hiatt, Brian C (DOH) <<u>Brian.Hiatt@DOH.WA.GOV</u>>; Lindquist, Scott SL (CDC doh.wa.gov) <<u>scott.lindquist@doh.wa.gov</u>>; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <<u>hri7@cdc.gov</u>>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)

<yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>; DeBolt, Chas (DOH)

<<u>Chas.DeBolt@DOH.WA.GOV</u>>

Subject: Re: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

That's excellent! We will follow up first thing tomorrow morning. Thank you so much!

Steve

Stephen Lindstrom, Ph.D.
Team Lead, Respiratory Viruses Diagnostic Laboratory
Respiratory Viruses Branch
Division of Viral Diseases, NCIRD
Centers for Disease Control and Prevention
1600 Clifton Road NE Atlanta, GA 30329

Phone: 404-639-1587

From: Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <a href="mailto:chie6@cdc.gov">hie6@cdc.gov</a>

Sent: Sunday, January 19, 2020 10:30:11 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; Kim, Lindsay (CDC/DDID/NCIRD/DVD)

<iyn2@cdc.gov>

Subject: Re: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Thanks all! Joe

Joe Gregg NCIRD, ICU (b)(6) mobile (404) 639-5155 Desk

From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < gdg2@cdc.gov>

Sent: Sunday, January 19, 2020 10:27:59 PM

To: Kim, Lindsay (CDC/DDID/NCIRD/DVD) < iyn2@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="mailto:xdc6@cdc.gov">xdc6@cdc.gov</a>; Cliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) < <a href="mailto:yxo4@cdc.gov">yxo4@cdc.gov</a>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < <a href="mailto:ees2@cdc.gov">ees2@cdc.gov</a>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<<u>Brian.Hiatt@DOH.WA.GOV</u>>; Lindquist, Scott SL (CDC doh.wa.gov) <<u>scott.lindquist@doh.wa.gov</u>>; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <<u>hrj7@cdc.gov</u>>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO) <<u>yzi8@cdc.gov</u>>; Medeck, Ryan (DOH) <<u>Ryan.Medeck@DOH.WA.GOV</u>>; DeBolt, Chas (DOH) <<u>Chas.DeBolt@DOH.WA.GOV</u>>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <<u>hie6@cdc.gov</u>>

Subject: RE: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Funny....I was just on the phone with WC checking on both shipments. All is well with both. The package from L.A. should be landing at ATL airport around 10:30 tonight and delivered to CDC around 12:30 or 1. I called CDC Security and they said the package will be put in the bldg. 18 STAT lab. I know Joe called Security earlier, but I called again. It was the first the Security guard had heard of the incoming package. The package from WA is going to catch a flight in Seattle in a few hours and land in ATL around 6:30 am tomorrow. Should be at CDC around 8:30 am. I will monitor.

Gary Goolsby CDC

Office: 404-639-2472 Cell: (b)(6)

E-mail: gdg2@cdc.gov

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) < <a href="mailto:iyn2@cdc.gov">iyn2@cdc.gov</a>

Sent: Sunday, January 19, 2020 10:19 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <br/>
<a href="mailto:knaps-child">knaps-child</a>, Susan I. (CDC/DDID/NCIRD/DVD) <a href="mailto:knaps-child">knaps-child</a>, Susan I. (CDC/DDID/NCIRD/DVD) <a href="mailto:knaps-child">knaps-child</a>, Susan I. (CDC/DDID/NCIRD/DVD) <a href="mailto:knaps-child">knaps-child</a>, Susan I. (CDC/DDID/NCIRD/DVD) <a href="mailto:knaps-child">knaps-child</a>, Susan I. (CDC/DDID/NCIRD/DVD) <a href="mailto:knaps-child">knaps-child</a>, Susan I. (CDC/DDID/NCIRD/DVD) <a href="mailto:knaps-child">knaps-child</a>, Susan I. (CDC/DDID/NCIRD/DVD) <a href="mailto:knaps-child">knaps-child</a>, Susan I. (CDC/DDID/NCIRD/DVD) <a href="mailto:knaps-child">knaps-child</a>, Susan I. (CDC/DDID/NCIRD/DVD) <a href="mailto:knaps-child">knaps-child</a>, Susan I. (CDC/DDID/NCIRD/DVD) <a href="mailto:knaps-child">knaps-child</a>, Susan I. (CDC/DDID/NCIRD/DBD) <a href="mailto:knaps-child">knaps-child</a>, Susan II. (CDC/DDID/NCIRD/DBD) <a href="mailt

(CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<<u>Brian.Hiatt@DOH.WA.GOV</u>>; Lindquist, Scott SL (CDC doh.wa.gov) <<u>scott.lindquist@doh.wa.gov</u>>;

Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < hri7@cdc gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)

<yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>; DeBolt, Chas (DOH)

<Chas.DeBolt@DOH.WA.GOV>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hie6@cdc.gov>

Subject: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

### Dear all:

I just spoke with Brian H'att with WA DOH. The specimens have been passed to a sub-contract courier for World Courier. They are supposed to be delivered tomorrow, Monday, 1/20/20, but the DOH was instructed by the sub-contract carrier to call World Courier to ensure that these would indeed be delivered tomorrow to CDC. DOH called and are awaiting call back after reaching World Courier's answering service. They will let me know when they have reached World Courier.

Gary -- do you have a World Courier POC to ensure that these indeed will be overnighted to CDC, or perhaps this step isn't even needed since it was a sub-contract courier?

Job number 3226CL Tracking Number (b)(6)
Attached is a photo of the WayBill.
Thank you to all, especially to our WA DOH colleagues for getting these specimens sent to CDC so quickly.

Best, Lindsay

Shipping information:

Lindsay Kim, MD, MPH
Medical Epidemiologist / LCDR, USPHS
Respiratory Viruses Branch, Division of Viral Diseases
National Center for Immunization and Respiratory Diseases
phone: 404-639-5218
mobile (b)(6)
personal fax:(b)(6)
email: LKim@cdc.gov

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) < <a href="mailto:iyn2@cdc.gov">iyn2@cdc.gov</a>>

Sent: Sunday, January 19, 2020 9:32 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; DeBolt, Chas (DOH)

<<u>Chas.DeBolt@DOH.WA.GOV</u>>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <<u>hie6@cdc.gov</u>>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD)

<xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) < ees2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>;

Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < hri7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)

<yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>

Subject: Re: SHIPPING INFO: Washington State 2019 nCoV PUI

#### Hi Chas:

I got some clarification about those instructions about specifying Saturday\Sunday\Holiday arrival at the main CDC gate from our CDC lab/epi colleagues. Those are NOT needed given these special circumstances. CDC will be revising that document to reflect this change.

Best, Lindsay

Lindsay Kim, MD, MPH
Medical Epidemiologist / LCDR, USPHS
Respiratory Viruses Branch, Division of Viral Diseases

National Center for Immunization and Respiratory Diseases

phone: 404-639-5218 mobile: (b)(6) personal fax: (b)(6)

email: LK.m@cdc gov

From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>

Sent: Sunday, January 19, 2020 8:55 PM

To: DeBolt, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV>; Kim, Lindsay (CDC/DDID/NCIRD/DVD)

<<u>iyn2@cdc.gov</u>>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <<u>hie6@cdc.gov</u>>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD)

<xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <<u>yxo4@cdc.gov</u>>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) < <u>ees2@cdc.gov</u>>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>;

Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < hri7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)

<yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>

Subject: Re: SHIPPING INFO: Washington State 2019 nCoV PUI

You can tell them please.

Gary Goolsby

CDC

Office: 404-639-2472 Cell: (b)(6) Email: gdg2@cdc.gov

From: DeBolt, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV >

Sent: Sunday, January 19, 2020 8:51:48 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < gdg2@cdc.gov >; Kim, Lindsay (CDC/DDID/NCIRD/DVD)

<<u>iyn2@cdc.gov</u>>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <<u>hie6@cdc.gov</u>>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD)

<xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <<u>yxo4@cdc.gov</u>>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) < <u>ees2@cdc.gov</u>>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<<u>Brian.Hiatt@DOH.WA.GOV</u>>; Lindquist, Scott SL (CDC doh.wa.gov) <<u>scott.lindquist@doh.wa.gov</u>>;

Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < hrij7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)

<yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>

Subject: RE: SHIPPING INFO: Washington State 2019 nCoV PUI

Hi Gary,

Shipping instructions sheet Dr Kim sent states that we should make sure shipping instructions specify as Saturday\Sunday\Holiday arrival at the main CDC gate. How do we do that? Tell the person who picks it up, or write it on the package? Both? Please advise.

(Ryan Medeck who will meet the courier is copied.)

Thanks,

Chas DeBolt

From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) [mailto:gdg2@cdc.gov]

Sent: Sunday, January 19, 2020 5:18 PM

To: Kim, Lindsay (CDC/DDID/NCIRD/DVD) < iyn2@cdc.gov>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD)

<hie6@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD)

<xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <<u>yxo4@cdc.gov</u>>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<<u>Brian.Hiatt@DOH.WA.GOV</u>>; Lindquist, Scott W (DOH) <<u>scott.lindquist@doh.wa.gov</u>>; DeBolt, Chas (DOH) <<u>Chas.DeBolt@DOH.WA.GOV</u>>; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <<u>hrj7@cdc.gov</u>>;

Taylor, Bryan (CDC/DDPHSIS/CPR/DEO) <yzi8@cdc.gov>

Subject: RE: SHIPPING INFO: Washington State 2019 nCoV PUI

I just called in the pickup to World Courier. WC should pick it up in about 1 to 2 hours. The package will catch a Delta flight around 10 pm or so from Seattle and land in ATL around 6 am or so. Delivery to CDC by around 8 am.

Gary Goolsby

CDC

Office: 404-639-2472

Cell: (b)(6)

E-mail: gdg2@cdc.gov

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) < iyn2@cdc.gov>

Sent: Sunday, January 19, 2020 7:35 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; Gregg, William (Joe)

(CDC/DDID/NCIRD/OD) < hie6@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <a href="mailto:chizblance">bhx1@cdc.gov>; Biggs, Holly (CDC/DDID/NCIRD/DVD)</a> <xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<<u>Brian.Hiatt@DOH.WA.GOV</u>>; Lindquist, Scott SL (CDC doh.wa.gov) <<u>scott.lindquist@doh.wa.gov</u>>; DeBolt, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV >; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <hrj7@cdc.gov>

Subject: SHIPPING INFO: Washington State 2019 nCoV PUI

Importance: High

Dear Gary and Joe:

I spoke with Br an Hatt with the Washington DOH just now. The specimens are en route to the PHL right now and should be ready for pick-up in 30 minutes. Please go ahead and start the World Courier process.

PLEASE NOTE THE CHANGE IN WA PHL POC FOR PICK UP:

Ryan Medeck

Cell #1: (b)(6)

Cell #2: (b)(6)
Address: 1610 NE 150 <sup>th</sup> Street, Shoreline, WA 98155
I have asked Brian to send me an email once the specimens have been transferred to World
Courier.
Thank you,
Lindsay
Lindsay Kım, MD, MPH
Medical Epidemio ogist / LCDR, USPHS
Respiratory Viruses Branch, Division of Viral Diseases
National Center for immunization and Respiratory Diseases
J.S. Centers for Disease Control and Prevention
office: 404-639-5218
mobile(b)(6)
personal fax:(b)(6)



From: DeBolt, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV >

Sent: Sunday, January 19, 2020 5:19 PM

email. LKim@cdc.gov

To: Kim, Lindsay (CDC/DDID/NCIRD/DVD) <iyn2@cdc gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="https://dx.dec.gov">bhx1@cdc gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="https://dec.gov">xdc6@cdc.gov</a>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) < <a href="https://dec.gov">yxo4@cdc.gov</a>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < <a href="https://dec.gov">ees2@cdc.gov</a>; Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < <a href="https://dec.gov">gdg2@cdc.gov</a>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < <a href="https://dec.gov">hie6@cdc.gov</a>; Lindstrom, Stephen

(CDC/DDID/NCIRD/DVD) <<u>sql5@cdc.gov</u>>; nCoVPUI (CDC) <<u>nCoVPUI@cdc.gov</u>>; Hiatt, Brian C (DOH) <<u>Brian.Hiatt@DOH.WA.GOV</u>>; Lindquist, Scott SL (CDC doh.wa.gov) <<u>scott.lindquist@doh.wa.gov</u>> **Subject:** RE: Washington State 2019 nCoV PUI

Copying in Brian Hiatt from PHL on this communication also. He is coordinating specimen shipment at present.

Chas

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) [mailto:iyn2@cdc.gov]

Sent: Sunday, January 19, 2020 1:19 PM

To: DeBolt, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="mailto:xdc6@cdc.gov">xdc6@cdc.gov</a>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) < <a href="mailto:yxo4@cdc.gov">yxo4@cdc.gov</a>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < <a href="mailto:gees2@cdc.gov">gees2@cdc.gov</a>; Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < <a href="mailto:gdg2@cdc.gov">gdg2@cdc.gov</a>;

Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < <a href="https://hie6@cdc.gov">hie6@cdc.gov</a>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) < <a href="https://sqlf.gov">sqlf.gov</a>; nCoVPUI (CDC) < <a href="https://ncovpul.gov">nCoVPUI (CDC) <a href="https://ncovpul.gov">nco

Subject: RE: Washington State 2019 nCoV PUI

Hi Chas:

Additional specimen shipping guidance:

1. General shipping info: Store specimens at 2-8°C and ship overnight to CDC on ice pack. Label each specimen container with the patient's ID number, unique specimen ID, specimen type and the date the sample was collected. Complete a CDC Form 50.34 (aka DASH form) for each specimen submitted. This was recently updated in December 2019, so please make sure to use the correct version. In the upper left box of the form, 1) for test requested select "Respiratory virus molecular detection (non-influenza) CDC-10401" and 2) for At CDC, bring to the attention of enter "Stephen Lindstrom: nCoV 2019 PUI". Send us the tracking number when available.

Also some biosafety and specimen packaging guidelines for the 2019 nCoV: https://www.cdc.gov/coronavirus/2019-nCoV/lab biosafety guidelines.html

If it hasn't been communicated already to you about specimen shipment, the courier service cannot package the specimens and ship them to CDC. In this case, your state public health laboratory will need to be involved. Please arrange a call with me, you, and your state lab POC so we can make sure that these specimens get collected properly and transported to CDC overnight. We can provide a conference line if you need it, just let me know.

Thanks,

# Lindsay

Lindsay Kim, MD, MPH

Medica. Epidemiologist / LCDR, USPHS

Respiratory Viruses Branch, Division of Viral Diseases

National Center for Immunization and Respiratory Diseases

U.S. Centers for Disease Control and Prevention office. 404-639-5218

mobile (b)(6)

personal fax. (b)(6)

email. LKim@cdc.gov



please consider the environment before printing this e-mall.

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD)
Sent: Sunday, January 19, 2020 3:38 PM

To: chas.debolt@doh.wa.gov

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="mailto:xdc6@cdc.gov">xdc6@cdc.gov</a>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < <a href="mailto:ees2@cdc.gov">ees2@cdc.gov</a>; Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < <a href="mailto:gdg2@cdc.gov">gdg2@cdc.gov</a>;

Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < <a href="https://nie6@cdc.gov">hie6@cdc.gov</a>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) < <a href="mailto:sql5@cdc.gov">sql5@cdc.gov</a>; nCoVPUI@cdc.gov</a>>

Subject: Washington State 2019 nCoV PUI

# Dear Chas:

Thank you for talking to the clinician with me. I am sending follow-up instructions and documents as promised.

Clinical summary:	
35 y.o.(b)(6) M (b)(6)	who recently visited
Wuhan from (b)(6)	He arrived in the US on January 15,
2020, and on January 16, 2020, patient endo	orsed subjective fever, cough, and nasal congestion
at home. He did not measure fever and did	not take any OTC medications. Cough got worse over
the weekend. He got a notice about novel co	pronavirus, so he came into walk-ın clinic today and
	DOH. DOH then alerted CDC via EOC. In clinic, (0)(6)
(b)(6)	Otherwise healthy looking per provider and patient
feels otherwise well. Patient does not recall	any sick contacts or any contact with any nCoV
confirmed cases or PUIs. Denied any livestoo	ck exposures or exposure to livestock/seafood
markets. Denied any exposures to healthcar	e settings in previous 14 days to symptom onset. (b)(6)
per MD. 2 NP swabs we	ere taken; 1 sent for RVP via PCR. Patient was
isolated in his room with facemask on (b)(6)	

Given clinical history and epidemiologic link, this patient does meet the criteria for 2019 nCoV person under investigation (PUI). Next steps:

- Obtain clinical specimens, including NP, OP, serum, stool and urine (the latter two, if possible) Attached are the submission guidelines for specimens and DASH forms I have cc'ed Gary Goolsby and Joe Gregg who will be able to answer questions regarding specimen transport from the provider's clinic to CDC. Website: https://www.cdc.gov/coronavirus/2019-nCoV/guidelines-clinical-specimens.html.
- 2) Please fill out the attached nCoV PUI investigation form. Complete and email or fax to me or the EOC as instructed on the form.
- 3) Please make sure to obtain all clinical testing results and record on the PUI form.
- 4) Because the patient is mildly ill, CDC recommends home isolation. CDC guidance is here: https://www.cdc.gov/coronavirus/2019-ncov/guidance-home-care.html and https://www.cdc.gov/coronavirus/2019-ncov/guidance-prevent-spread.html.

Please let me know if you have any questions or concerns. I can be reached via email or (0)(6) Thank you so much!

Best, Lindsay

Lindsay Kim, MD, MPH Medical Epidemiologist / LCDR, USPHS Respiratory Viruses Branch, Division of Viral Diseases National Center for Immunization and Respiratory Diseases J.S. Centers for Disease Control and Prevention office: 404-639-5218 mobile. (b)(6) personal fax: (b)(6)

email: LKim@cdc.gov

please consider the environment before printing this e-mail.

 From:
 Lu, Xiaoyan (CDC/DDID/NCIRD/DVD)

 Sent:
 Mon, 20 Jan 2020 21:06:08 +0000

To: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD);Sakthivel, Senthil Kumar K.

(CDC/DDID/NCIRD/DVD) (CTR); Wang, Lijuan (CDC/DDID/NCIRD/DVD) (CTR); Kamili, Shifaq (CDC/DDID/NCIRD/DVD) (CTR); Whitaker, Brett L. (CDC/DDID/NCIRD/DVD); Lynch, Brian

(CDC/DDID/NCIRD/DVD) (CTR); Murray, Janna' R. (CDC/DDID/NCIRD/DVD) (CTR)

Subject: RE: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Attachments: CDC 2019 nCoV Diagnostic Report-draft.docx

Hi Steve,

Here is the report for WA case. The report is saved here:

\\cdc.gov\locker\NCIRD\_DVD\_RVB\_RVDT\Diagnostics\_And\_Surveillance\Domestic\Washington\SN2020\_010

Thanks,

Xiaoyan

From: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>

Sent: Monday, January 20, 2020 6:49 AM

To: Kamili, Shifaq (CDC/DDID/NCIRD/DVD) (CTR) <sgk5@cdc.gov>; Sakthivel, Senthil Kumar K. (CDC/DDID/NCIRD/DVD) (CTR) <hyu6@cdc.gov>; Lu, Xiaoyan (CDC/DDID/NCIRD/DVD) <xal9@cdc.gov>; Whitaker, Brett L. (CDC/DDID/NCIRD/DVD) <ijr4@cdc.gov>; Wang, Lijuan (CDC/DDID/NCIRD/DVD) (CTR) <ynx2@cdc.gov>; Lynch, Brian (CDC/DDID/NCIRD/DVD) (CTR) <yww9@cdc.gov>; Murray, Janna' R.

(CDC/DDID/NCIRD/DVD) (CTR) <hko3@cdc.gov>

Subject: Re: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

There is a second shipment from WA arriving soon so we can process these together.

Will forward info when I get it from Gary

Thx Steve

Stephen Lindstrom, Ph.D.
Team Lead, Respiratory Viruses Diagnostic Laboratory
Respiratory Viruses Branch
Division of Viral Diseases, NCIRD
Centers for Disease Control and Prevention
1600 Clifton Road NE Atlanta, GA 30329

Phone: 404-639-1587

From: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>

Sent: Monday, January 20, 2020 6:28:11 AM

To: Kamili, Shifaq (CDC/DDID/NCIRD/DVD) (CTR) < sgk5@cdc.gov>; Sakthivel, Senthil Kumar K. (CDC/DDID/NCIRD/DVD) (CTR) < hyu6@cdc.gov>; Lu, Xiaoyan (CDC/DDID/NCIRD/DVD) < xal9@cdc.gov>;

Whitaker, Brett L. (CDC/DDID/NCIRD/DVD) < <u>ijr4@cdc.gov</u>>; Wang, Lijuan (CDC/DDID/NCIRD/DVD) (CTR) < <u>vnx2@cdc.gov</u>>; Lynch, Brian (CDC/DDID/NCIRD/DVD) (CTR) < <u>vww9@cdc.gov</u>>; Murray, Janna¹ R. (CDC/DDID/NCIRD/DVD) (CTR) < <u>hko3@cdc.gov</u>>

Subject: Fwd: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

FYI specimens are at stat.

Stephen Lindstrom, Ph.D.
Team Lead, Respiratory Viruses Diagnostic Laboratory
Respiratory Viruses Branch
Division of Viral Diseases, NCIRD
Centers for Disease Control and Prevention
1600 Clifton Road NE Atlanta, GA 30329
Phone: 404-639-1587

From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>

Sent: Sunday, January 19, 2020 11:10:17 PM

To: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hebookstarted lines | Lindsay (CDC/DDID/NCIRD/DVD) <indoxed lines | Lindsay | Lindsa

Subject: Re: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Security just called me and said the package will be in bldg 23, 11th floor, room 611.

Gary Goolsby

CDC

Office: 404-639-2472 Cell: (b)(6) Email: gdg2@cdc.gov

From: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>

Sent: Sunday, January 19, 2020 11:03:35 PM

To: Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < <a href="https://docs.py.nih.gov/hie6@cdc.gov">hie6@cdc.gov</a>; Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < <a href="mailto:gdg2@cdc.gov">gdg2@cdc.gov</a>; Kim, Lindsay (CDC/DDID/NCIRD/DVD) < <a href="mailto:gdecdc.gov">gdg2@cdc.gov</a>; Kim, Lindsay (CDC/DDID/NCIRD/DVD) < <a href="mailto:gdecdc.gov">gdgca.gov</a>; Kim, Lindsay (CDC/DDID/NCIRD/DVD) < <a href="mailto:gdecdc.gov">gdgca.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < < < < a href="mailto:gdecdc.gov">gdgca.gov</a>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < < < a href="mailto:gdecdc.gov">gdgca.gov</a>; nCoVPUI (CDC) < <a href="mailto:gdecdc.gov">gdgca.gov</a>; Hiatt, Brian C (DOH) < <a href="mailto:gdecdc.gov">gdgca.gov</a>; Lindquist, Scott SL (CDC doh.wa.gov) < < < a href="mailto:goold-wa.gov">scott.lindquist@doh.wa.gov</a>; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < <a href="mailto:green">hr:7@cdc.gov</a>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO) < <a href="mailto:goold-wa.gov">yzi8@cdc.gov</a>; Medeck, Ryan (DOH) < <a href="mailto:gyan.Medeck@DOH.WA.GOV">gyan.Medeck@DOH.WA.GOV</a>; De8olt, Chas (DOH)

### <Chas.DeBolt@DOH.WA.GOV>

Phone: 404-639-1587

Subject: Re: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

That's excellent! We will follow up first thing tomorrow morning. Thank you so much!

Steve

Stephen Lindstrom, Ph.D.
Team Lead, Respiratory Viruses Diagnostic Laboratory
Respiratory Viruses Branch
Division of Viral Diseases, NCIRD
Centers for Disease Control and Prevention
1600 Clifton Road NE Atlanta, GA 30329

From: Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < hie6@cdc.gov>

Sent: Sunday, January 19, 2020 10:30:11 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < gdg2@cdc.gov >; Kim, Lindsay (CDC/DDID/NCIRD/DVD) < iyn2@cdc.gov >

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="mailto:xdc6@cdc.gov">xdc6@cdc.gov</a>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) < <a href="mailto:yxo4@cdc.gov">yxo4@cdc.gov</a>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < <a href="mailto:sql5@cdc.gov">sql5@cdc.gov</a>; nCoVPUI (CDC) < <a href="mailto:nCoVPUI@cdc.gov">nCoVPUI@cdc.gov</a>; Hiatt, Brian C (DOH)

<<u>Brian.Hiatt@DOH.WA.GOV</u>>; Lindquist, Scott SL (CDC doh.wa.gov) <<u>scott.lindquist@doh.wa.gov</u>>; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <<u>hri7@cdc.gov</u>>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO) <<u>yzi8@cdc.gov</u>>; Medeck, Ryan (DOH) <<u>Ryan.Medeck@DOH.WA.GOV</u>>; DeBolt, Chas (DOH) <<u>Chas.DeBolt@DOH.WA.GOV</u>>

Subject: Re: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Thanks all! Joe

Joe Gregg NCIRD, ICU

(b)(6) mobile (404) 639-5155 Desk

From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>

Sent: Sunday, January 19, 2020 10:27:59 PM

To: Kim, Lindsay (CDC/DDID/NCIRD/DVD) < iyn2@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="mailto:xdc6@cdc.gov">xdc6@cdc.gov</a>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) < <a href="mailto:yxo4@cdc.gov">yxo4@cdc.gov</a>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < <a href="mailto:sql5@cdc.gov">sql5@cdc.gov</a>; nCoVPUI (CDC) < <a href="mailto:rocov">rocov</a>PUI (CDC) < <a href="mailto:rocov">rocov<

<<u>Brian.Hiatt@DOH.WA.GOV</u>>; Lindquist, Scott SL (CDC doh.wa.gov) <<u>scott.lindquist@doh.wa.gov</u>>; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <<u>hrj7@cdc.gov</u>>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO) <<u>vzi8@cdc.gov</u>>; Medeck, Ryan (DOH) <<u>Ryan.Medeck@DOH.WA.GOV</u>>; DeBolt, Chas (DOH)
<<u>Chas.DeBolt@DOH.WA.GOV</u>>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <<u>hie6@cdc.gov</u>> **Subject:** RE: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

Funny....I was just on the phone with WC checking on both shipments. All is well with both. The package from L.A. should be landing at ATL airport around 10:30 tonight and delivered to CDC around 12:30 or 1. I called CDC Security and they said the package will be put in the bldg. 18 STAT lab. I know Joe called Security earlier, but I called again. It was the first the Security guard had heard of the incoming package. The package from WA is going to catch a flight in Seattle in a few hours and land in ATL around 6:30 am tomorrow. Should be at CDC around 8:30 am. I will monitor.

Gary Goolsby

CDC

Office: 404-639-2472 Cell: (b)(6) E-mail: gdg2@cdc.gov

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) < iyn2@cdc.gov>

Sent: Sunday, January 19, 2020 10:19 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < bhx1@cdc gov >; Biggs, Holly (CDC/DDID/NCIRD/DVD) < xdc6@cdc.gov >; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) < yxo4@cdc.gov >; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) < ees2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<<u>Brian.Hiatt@DOH.WA.GOV</u>>; Lindquist, Scott Sl. (CDC doh.wa.gov) <<u>scott.lindquist@doh.wa.gov</u>>; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <<u>hrj7@cdc.gov</u>>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)

<<u>vzi8@cdc.gov</u>>; Medeck, Ryan (DOH) <<u>Ryan.Medeck@DOH.WA.GOV</u>>; DeBolt, Chas (DOH)

<<u>Chas.DeBolt@DOH.WA.GOV</u>>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <<u>hie6@cdc.gov</u>>

Subject: UPDATE SPECIMEN SHIPPING 1/19/20: Washington State 2019 nCoV PUI

#### Dear all:

I just spoke with Brian Hiatt with WA DOH. The specimens have been passed to a sub-contract courier for World Courier. They are supposed to be delivered tomorrow, Monday, 1/20/20, but the DOH was instructed by the sub-contract carrier to call World Courier to ensure that these would indeed be delivered tomorrow to CDC. DOH called and are awaiting call back after reaching World Courier's answering service. They will let me know when they have reached World Courier.

Gary do you have a World Courier POC to ensure that these indeed will be overnighted to CDC, or perhaps this step isn't even needed since it was a sub-contract courier?

Shipping information:
Job number 3226CL
Tracking Number (b)(6)

Attached is a photo of the WayBill

Thank you to all, especially to our WA DOH colleagues for getting these specimens sent to CDC so quickly.

Best, Lindsay

Lindsay Kim, MD, MPH
Medical Epidemiologist / LCDR, USPHS
Respiratory Viruses Branch, Division of Viral Diseases
National Center for Immunization and Respiratory Diseases
phone: 404-639-5218
mobile: (b)(6)
personal fax: (b)(6)

email: LKim@cdc gov

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) < <a href="mailto:iyn2@cdc.gov">iyn2@cdc.gov</a>>

Sent: Sunday, January 19, 2020 9:32 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < gdg2@cdc.gov >; DeBolt, Chas (DOH)

< Chas.DeBolt@DOH.WA.GOV >; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < h1e6@cdc.gov >

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < hk1@cdc.gov >; Biggs, Holly (CDC/DDID/NCIRD/DVD)

<xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <<u>yxo4@cdc.gov</u>>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) < ees2@cdc.gov >; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>;

Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < hr;1@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)

<yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>

Subject: Re: SHIPPING INFO: Washington State 2019 nCoV PUI

Hi Chas:

I got some clarification about those instructions about specifying Saturday\Sunday\Holiday arrival at the main CDC gate from our CDC lab/epi colleagues. Those are NOT needed given these special circumstances. CDC will be revising that document to reflect this change.

Best, Lindsay

Lindsay Kim, MD, MPH
Medical Epidemiologist / LCDR, USPHS
Respiratory Viruses Branch, Division of Viral Diseases
National Center for Immunization and Respiratory Diseases

phone: 404-639-5218

mobile: (b)(6)

personal fax: (b)(6)

email: LK m@cdc gov

From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>

Sent: Sunday, January 19, 2020 8:55 PM

To: DeBolt, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV >; Kim, Lindsay (CDC/DDID/NCIRD/DVD)

<<u>iyn2@cdc.gov</u>>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <<u>hie6@cdc.gov</u>>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov</a>>; Biggs, Holly (CDC/DDID/NCIRD/DVD)

<xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <<u>vxo4@cdc.gov</u>>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<<u>Brian.Hiatt@DOH.WA.GOV</u>>; Lindquist, Scott SL (CDC doh.wa.gov) <<u>scott.lindquist@doh.wa.gov</u>>;

Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < hr | 17@cdc.gov >; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)

<<u>vzi8@cdc.gov</u>>; Medeck, Ryan (DOH) <<u>Ryan.Medeck@DOH.WA.GOV</u>>

Subject: Re: SHIPPING INFO: Washington State 2019 nCoV PUI

You can tell them please.

Gary Goolsby

CDC

Office: 404-639-2472

Cell: (b)(6)

Email: gdg2@cdc.gov

From: DeBolt, Chas (DOH) < <a href="mailto:Chas.DeBolt@DOH.WA.GOV">Chas.DeBolt@DOH.WA.GOV</a>>

Sent: Sunday, January 19, 2020 8:51:48 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; Kim, Lindsay (CDC/DDID/NCIRD/DVD)

<iyn2@cdc.gov>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hieb6@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < bhx1@cdc.gov>; Biggs, Holly (CDC/DDID/NCIRD/DVD)

<xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) < ees2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov>;

Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) < hri7@cdc.gov>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO)

<yzi8@cdc.gov>; Medeck, Ryan (DOH) <Ryan.Medeck@DOH.WA.GOV>

Subject: RE: SHIPPING INFO: Washington State 2019 nCoV PUI

Hi Gary,

Shipping instructions sheet Dr Kim sent states that we should make sure shipping instructions specify as Saturday\Sunday\Holiday arrival at the main CDC gate. How do we do that? Tell the person who picks it up, or write it on the package? Both? Please advise.

(Ryan Medeck who will meet the courier is copied.)

Thanks,

From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) [mailto:gdg2@cdc.gov]

Sent: Sunday, January 19, 2020 5:18 PM

To: Kim, Lindsay (CDC/DDID/NCIRD/DVD) < iyn2@cdc.gov>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD)

<hie6@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < bhx1@cdc.gov >; Biggs, Holly (CDC/DDID/NCIRD/DVD) < xdc6@cdc.gov >; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) < yxo4@cdc.gov >; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) < <u>ees2@cdc.gov</u>>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<<u>sql5@cdc.gov</u>>; nCoVPUI (CDC) <<u>nCoVPUI@cdc.gov</u>>; Hiatt, Brian C (DOH)

<<u>Brian.Hiatt@DOH.WA.GOV</u>>; Lindquist, Scott W (DOH) <<u>scott.lindquist@doh.wa.gov</u>>; DeBolt, Chas (DOH) <<u>Chas.DeBolt@DOH.WA.GOV</u>>; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <<u>hrj7@cdc.gov</u>>; Taylor, Bryan (CDC/DDPHSIS/CPR/DEO) <yzi8@cdc.gov>

Subject: RE: SHIPPING INFO: Washington State 2019 nCoV PUI

I just called in the pickup to World Courier. WC should pick it up in about 1 to 2 hours. The package will catch a Delta flight around 10 pm or so from Seattle and land in ATL around 6 am or so. Delivery to CDC by around 8 am.

Gary Goolsby

CDC

Office: 404-639-2472

Cell: (b)(6)

E-mail: gdg2@cdc.gov

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) <iyn2@cdc.gov>

Sent: Sunday, January 19, 2020 7:35 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; Gregg, William (Joe)

(CDC/DDID/NCIRD/OD) <hie6@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="mailto:xdc6@cdc.gov">xdc6@cdc.gov</a>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) < ees2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH)

<<u>Brian.Hiatt@DOH.WA.GOV</u>>; Lindquist, Scott SL (CDC doh.wa.gov) <<u>scott.lindquist@doh.wa.gov</u>>; DeBolt, Chas (DOH) <<u>Chas.DeBolt@DOH.WA.GOV</u>>; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT)

<hri7@cdc.gov>

Subject: SHIPPING INFO: Washington State 2019 nCoV PUI

Importance: High

Dear Gary and Joe:
I spoke with Brian H att with the Washington DOH just now. The specimens are en route to the PHL right now and should be ready for pick-up in 30 minutes. Please go ahead and start the World Courier process.
PLEASE NOTE THE CHANGE IN WA PHL POC FOR PICK UP:
Ryan Medeck
Cell #1: (b)(6)
Cell #2; (b)(6)
Address: 1610 NE 150 <sup>th</sup> Street, Shoreline, WA 98155
I have asked Brian to send me an email once the specimens have been transferred to World Courier.
Thank you,
Lindsay
Lindsay Kım, MD, MPH
Medical Epidemio ogist / LCDR, USPHS
Respiratory Viruses Branch, Division of Viral Diseases
National Center for Immunization and Respiratory Diseases
U.S. Centers for Disease Control and Prevention
off ce. 404 639-5218

mob le (b)(6)

personal fax. (b)(6)



From: DeBolt, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV >

Sent: Sunday, January 19, 2020 5:19 PM

To: Kim, Lindsay (CDC/DDID/NCIRD/DVD) < iyn2@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="https://bncircle.com/bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="https://xxd4@cdc.gov">xdc6@cdc.gov</a>; Cliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) < <a href="https://xxd4@cdc.gov">yxo4@cdc.gov</a>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < <a href="https://xeeco.gov">ees2@cdc.gov</a>; Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < <a href="https://xgdg2@cdc.gov">gdg2@cdc.gov</a>; Gregg, William (Joe) (CDC/DDID/NCIRD/DD) < <a href="https://xeeco.gov">hie6@cdc.gov</a>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) < <a href="https://xeeco.gov">sql5@cdc.gov</a>; nCoVPUI (CDC) < <a href="https://xeeco.gov">nCoVPUI@cdc.gov</a>; Hiatt, Brian C (DOH) < <a href="https://xeeco.gov">Brian.Hiatt@DOH.WA.GOV</a>; Lindquist, Scott SL (CDC doh.wa.gov) < <a href="https://xeeco.gov">scott.lindquist@doh.wa.gov</a>> <a href="https://xeeco.gov">Subject: RE: Washington State 2019 nCoV PUI</a>

Copying in Brian Hiatt from PHL on this communication also. He is coordinating specimen shipment at present.

Chas

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) [mailto:iyn2@cdc.gov]

Sent: Sunday, January 19, 2020 1:19 PM

To: DeBolt, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov"> ; Biggs, Holly (CDC/DDID/NCIRD/DVD)</a> < <a href="mailto:kdc.gov">xdc6@cdc.gov</a> ; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < <a href="mailto:ees2@cdc.gov">ees2@cdc.gov</a> ; Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < <a href="mailto:gdg2@cdc.gov">gdg2@cdc.gov</a> ;

Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < <a href="https://nie6@cdc.gov">hie6@cdc.gov</a>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) < <a href="mailto:sql5@cdc.gov">sql5@cdc.gov</a>; nCoVPUI (CDC) < <a href="mailto:nCoVPUI@cdc.gov">nCoVPUI@cdc.gov</a>>

Subject: RE: Washington State 2019 nCoV PUI

Hi Chas:

Additional specimen shipping guidance:

1. General shipping info: Store specimens at 2-8°C and ship overnight to CDC on ice pack. Label each specimen container with the patient's ID number, unique specimen ID, specimen type and the date the sample was collected. Complete a CDC Form 50 34 (aka DASH form) for each specimen submitted. This was recently updated in December 2019, so please make sure to use the correct version. In the upper left box of the form, 1) for test requested select "Respiratory virus molecular detection (non-influenza) CDC-10401" and 2) for At CDC, bring to the attention of enter "Stephen Lindstrom: nCoV 2019 PUI". Send us the tracking number when available.

Also some biosafety and specimen packaging guidelines for the 2019 nCoV: https://www.cdc.gov/coronavirus/2019-nCoV/lab-biosafety-guidelines.html

If it hasn't been communicated already to you about specimen shipment, the courier service cannot package the specimens and ship them to CDC. In this case, your state public health laboratory will need to be involved. Please arrange a call with me, you, and your state lab POC so we can make sure that these specimens get collected properly and transported to CDC overnight. We can provide a conference line if you need it, just let me know.

Thanks, Lindsay

Lindsay Kim, MD, MPH

Medical Epidemio ogist / LCDR, USPHS

Respiratory Viruses Branch, Division of Viral Diseases

Nat ona Center for Immunization and Respiratory Diseases

U.S. Centers for Disease Control and Prevention

off ce: 404-639-5218

mob le: (b)(6)

personal fax (b)(6)

email: LKim@cdc.gov



please consider the environment before printing this e-mail.

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD)
Sent: Sunday, January 19, 2020 3:38 PM

To: chas.debolt@doh.wa.gov

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="mailto:xdc6@cdc.gov">xdc6@cdc.gov</a>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < <a href="mailto:gees2@cdc.gov">gees2@cdc.gov</a>; Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < <a href="mailto:gdg2@cdc.gov">gdg2@cdc.gov</a>;

Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < <a href="https://hie6@cdc.gov">hie6@cdc.gov</a>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) < <a href="https://sql5@cdc.gov">sql5@cdc.gov</a>; nCoVPUI (CDC) < <a href="https://sql5@cdc.gov">nCoVPUI (CDC) < <a href="https://sql6@cdc.gov">ncoVPUI (CDC) <a href="https:/

Subject: Washington State 2019 nCoV PUI

Dear Chas:

Thank you for talking to the clinician with me. I am sending follow-up instructions and documents as promised.

Clinical summary:	
35 y.o. (b)(6) M (b)(6)	who recently visited
Wuhan from (b)(6)	He arrived in the US on January 15,
2020, and on January 16, 2020, patient endorsed su	bjective fever, cough, and nasal congestion
at home. He did not measure fever and did not take	any OTC medications. Cough got worse over
the weekend. He got a notice about novel coronavir	rus, so he came into walk-ın clinic today and
saw provider, who reported this case to the DOH. D	OH then alerted CDC via EOC. In clinic, (b)(6)
(b)(6) Otherw	wise healthy looking per provider and patient
feels otherwise well. Patient does not recall any sick	contacts or any contact with any nCoV
confirmed cases or PUIs. Denied any livestock expos	sures or exposure to livestock/seafood
markets. Denied any exposures to healthcare setting	gs in previous 14 days to symptom onset. (D)(G)
per MD. 2 NP swabs were take	n; 1 sent for RVP via PCR. Patient was
isolated in his room with facemask on. (b)(6)	

Given clinical history and epidemiologic link, this patient does meet the criteria for 2019 nCoV person under investigation (PUI). Next steps:

- 1) Obtain clinical specimens, including NP, OP, serum, stool and urine (the latter two, if possible). Attached are the submission guidelines for specimens and DASH forms. I have cc'ed Gary Goolsby and Joe Gregg who will be able to answer questions regarding specimen transport from the provider's clinic to CDC. Website: <a href="https://www.cdc.gov/coronavirus/2019-nCoV/guidelines-clinical-specimens.html">https://www.cdc.gov/coronavirus/2019-nCoV/guidelines-clinical-specimens.html</a>.
- 2) Please fill out the attached nCoV PUI investigation form. Complete and email or fax to me or the EOC as instructed on the form.
- 3) Please make sure to obtain all clinical testing results and record on the PUI form.
- 4) Because the patient is mildly ill, CDC recommends home isolation. CDC guidance is here: <a href="https://www.cdc.gov/coronavirus/2019-ncov/guidance-home-care.html">https://www.cdc.gov/coronavirus/2019-ncov/guidance-prevent-spread.html</a>.

Please let me know if you have any questions or concerns. I can be reached via email or (b)(6)	•
Thank you so much!	

Best, Lindsay

Lindsay Kim, MD, MPH

Medical Epidemiologist / LCDR, USPHS

Respiratory Viruses Branch, Division of Viral Diseases

National Center for Immunization and Respiratory Diseases

U.S. Centers for Disease Control and Prevention

office: 404-639-5218 mobile: (b)(6) personal fax: (b)(6) email: LKim@cdc gov



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#### Centers for Disease Control & Prevention Respiratory Virus Diagnostics Unit 1600 Clifton Rd, N E, Atlanta, GA 30329, United States

CLIA ID #: 11D2030855

## **Report of Specimens Tested**

Submitter/Requester: WA State Department of Health 1610 NE 150<sup>th</sup> Street Shoreline, WA, 98155

POC: Dr. Romesh Gautom(PHL.Microbiology@DOH.WA.GOV)

Date Received: 1/20/2020 Date Reported: 1/20/2020

CDC Specimen ID	Submitter Specimen ID	Specimen type	Date Collected	Submitter Patient ID	Patient Name	DOB	Gender	Test	Result
(b)(6)	(D)(G)	NP Swab	01/19/2020				Male	2019-nCoV Real- time RT-PCR	Positive
		OP Swab	01/19/2020	(b)(6)	(h)(6)	Male	2019-nCoV Real- time RT-PCR	Positive	
		Serum	01/19/2020		(6)(6)		Male	2019-nCoV Real- time RT-PCR	Negative
		Urine	01/19/2020				Male	2019-nCoV Real- time RT-PCR	Negative

Comments: This test has not been cleared or approved by the FDA. The performance characteristics have been established by the CDC Respiratory Virus Diagnostics Laboratory under CLIA. Negative results do not preclude infection and should not be used as the sole basis for treatment or other patient management decisions

Reported by:

Stephen Lindstrom, PhD

Centers for Disease Control and Prevention

1600 Clifton Rd, NE, MS-G04

Sin LUT

Atlanta, GA 30333 USA Phone: (404) 639-1587

Email: sql5@cdc.gov

Monday, January 20, 2020

From: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

Sent: Tue, 21 Jan 2020 00:05:46 +0000

To: phl.microbiology@doh.wa.gov;chas.debolt@doh.wa.gov
Cc: Biggs, Holly (CDC/DDID/NCIRD/DVD);Watson, John

(CDC/DDID/NCIRD/DVD); Midgley, Claire (CDC/DDID/NCIRD/DVD); Gerber, Susan I.

(CDC/DDID/NCIRD/DVD);Lu, Xiaoyan (CDC/DDID/NCIRD/DVD);Sakthivel, Senthil Kumar K.

(CDC/DDID/NCIRD/DVD) (CTR); Schneider, Eileen (CDC/DDID/NCIRD/DVD)

Subject: RE: (b)(6) /A\_CDC 2019 nCoV Diagnostic Report\_20Jan2020

Password: (b)(6)

From: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

Sent: Monday, January 20, 2020 6:53 PM

To: phl.microbiology@doh.wa.gov; chas.debolt@doh.wa.gov

Subject WA\_CDC 2019 nCoV Diagnostic Report\_20Jan2020

Dear Dr. Debolt,

Thank you very much for submitting your specimens for diagnostic testing for 2019 Novel Coronavirus. Attached please see our report containing test results on the specimens received. The report has been encrypted with a password. The password will be sent to you in a separate email.

Please contact us if you have any questions.

Thank you,

Steve

\*\*\*\*\*\*\*\*\*\*

Stephen Lindstrom, Ph.D.

Team Lead, Respiratory Viruses Diagnostic Laboratory

Respiratory Viruses Branch.

Division of Viral Diseases, NCIRD

Centers for Disease Control and Prevention

1600 Clifton Road NE, MS-GO4, Atlanta, GA 30333

Phone: 404-639-1587

\*\*\*\*\*\*\*\*

From: DeBolt, Chas (DOH)

**Sent:** Fri, 24 Jan 2020 22:35:12 +0000

To: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

Subject: Automatic reply: (b)(6) VA\_CDC 2019 nCoV Diagnostic Report

I'm working on the novel coronavirus response and will not be responding to emails frequently.

For immediate assistance, please call the main number for Communicable Disease Epidemiology at (206) 418-5500.

Thank you,

Chas

From: Gerber, Susan I. (CDC/DDID/NCIRD/DVD)

Sent: Fri, 24 Jan 2020 22:41:32 +0000

To: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

Subject: RE: (b)(6) WA\_CDC 2019 nCoV Diagnostic Report

Just tried to call you about CTs

From: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>

Sent: Friday, January 24, 2020 5:35 PM

To: phl.microbiology@doh.wa.gov; chas.debolt@doh.wa.gov

(CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>

Subject: (b)(6) WA\_CDC 2019 nCoV Diagnostic Report

Importance: High

Dear Dr. Debolt,

Thank you very much for submitting your specimens for diagnostic testing for 2019 Novel Coronavirus. Attached please see our report containing test results on the specimens received. The report has been encrypted with a password. The password will be sent to you in a separate email.

Please contact us if you have any questions.

Thank you,

Steve

Stephen Lindstrom, Ph.D.
Team Lead, Respiratory Viruses Diagnostic Laboratory Respiratory Viruses Branch
Division of Viral Diseases, NCIRD
Centers for Disease Control and Prevention
1600 Clifton Road NE, MS-G04, Atlanta, GA 30333
Phone: 404-639-1587

 From:
 Kim, Lindsay (CDC/DDID/NCIRD/DVD)

 Sent:
 Sun, 19 Jan 2020 20:38:11 +0000

To: chas.debolt@doh.wa.gov

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD);Biggs, Holly

(CDC/DDID/NCIRD/DVD);Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD);Schneider, Eileen (CDC/DDID/NCIRD/DVD);Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO);Gregg, William (Joe) (CDC/DDID/NCIRD/DV);Lindstrom, Stephen (CDC/DDID/NCIRD/DVD);nCoVPUI (CDC)

Subject: Washington State 2019 nCoV PUI

Attachments: DASH form-50-34.pdf, CDC RVDP Specimen Submission Guidelines v2.0.pdf, pui-

form.pdf

#### Dear Chas:

Thank you for talking to the clinician with me. I am sending follow-up instructions and documents as promised.

Clinical summary:	
35 y.o. (b)(6) M (b)(6)	who recently visited
Wuhan from (b)(6)	He arrived in the US on January 15,
2020, and on January 16, 2020, patient endo	rsed subjective fever, cough, and nasal congestion
at home. He did not measure fever and did no	ot take any OTC medications. Cough got worse over
the weekend. He got a notice about novel co	ronavirus, so he came into walk-in clinic toda <u>y and</u>
saw provider, who reported this case to the D	DOH. DOH then alerted CDC via EOC. In clinic, (b)(6)
(b)(6)	Otherwise healthy looking per provider and patient
feels otherwise well. Patient does not recall a	iny sick contacts or any contact with any nCoV
confirmed cases or PUIs. Denied any livestock	exposures or exposure to livestock/seafood
markets. Denied any exposures to healthcare	settings in previous 14 days to symptom onset. (b)(6)
(b)(6) per MD. 2 NP swabs we	re taken; 1 sent for RVP via PCR. Patient was
isolated in his room with facemask on. (b)(6)	

Given clinical history and epidemiologic link, this patient does meet the criteria for 2019 nCoV person under investigation (PUI). Next steps:

- Obtain clinical specimens, including NP, OP, serum, stool and urine (the latter two, if
  possible). Attached are the submission guidelines for specimens and DASH forms. I have
  cc'ed Gary Goolsby and Joe Gregg who will be able to answer questions regarding
  specimen transport from the provider's clinic to CDC. Website:
  <a href="https://www.cdc.gov/coronavirus/2019-nCoV/guidelines-clinical-specimens-html">https://www.cdc.gov/coronavirus/2019-nCoV/guidelines-clinical-specimens-html</a>.
- Please fill out the attached nCoV PUI investigation form. Complete and email or fax to me or the EOC as instructed on the form.
- 3. Please make sure to obtain all clinical testing results and record on the PUI form.
- 4. Because the patient is mildly ill, CDC recommends home isolation. CDC guidance is here: https://www.cdc.gov/coronavirus/2019-ncov/guidance-home-care.html and https://www.cdc.gov/coronavirus/2019-ncov/guidance-prevent-spread.html.

Please let me know if you have any questions or concerns. I can be reached via email or (b)(6) (b)(6) Thank you so much!

Best, Lindsay

Lindsay Kim, MD, MPH Medical Epidemiologist / LCDR, USPHS Respiratory Viruses Branch, Division of Viral Diseases National Center for Immunization and Respiratory Diseases U.S. Centers for Disease Control and Prevention office: 404-639-5218

mobile (b)(6) personal fax. (b)(6) email: LKIm@cdc gov



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The document you are trying to load requires Adobe Reader 8 or higher. You may not have the Adobe Reader installed or your viewing environment may not be properly configured to use Adobe Reader.

For information on how to install Adobe Reader and configure your viewing environment please see http://www.adobe.com/go/pdf\_forms\_configure.

# CDC RESPIRATORY VIRUS DIAGNOSTICS PROGRAM SPECIMEN SUBMISSION GUIDELINES

The Respiratory Virus Diagnostic Program, located within Division of Viral Diseases, Centers for Disease Control and Prevention (CDC), is responsible for the detection and identification of respiratory viruses (non-influenza), including respiratory syncytial virus, human parainfluenza viruses 1-4, human metapneumovirus, adenovirus, rhinovirus, coronavirus (including SARS-coronavirus and MERS) and human bocavirus. Diagnostic testing for human parvovirus B19 is also available on a limited basis. The successful diagnosis of respiratory virus infections depends on the timing of specimen collection, the type and quality of specimen collected, the conditions of storage and the prompt transport of the specimen to the CDC laboratory. Useful information on how to investigate a respiratory outbreak, including sample data collection forms can be found at: <a href="http://emergency.cdc.gov/urdo/index.asp">http://emergency.cdc.gov/urdo/index.asp</a>

Prior to submitting any specimens, consultation is required

## SAFETY NOTE:

Health care personnel collecting clinical samples from potentially infectious patients should follow standard precautions and all pertinent biosafety guidelines. Sample processing should be performed in at least a Class II biological safety cabinet following a minimum of biosafety level 2 guidelines. Please refer to the CDC website for specimen handling biosafety guidelines: <a href="http://www.cdc.gov/biosafety/">http://www.cdc.gov/biosafety/</a>

## TIMING OF SPECIMEN COLLECTION

<u>Virus detection:</u> Specimens should be collected as soon as possible after onset of illness, preferably within the first 3-4 days. Although some viruses may be detected after longer time periods, the likelihood of recovering most respiratory viruses diminishes after 3-4 days.

<u>Serodiagnosis:</u> Serum specimens should be collected during the acute stage of the disease, preferably during the first week after onset of illness, and again during convalescence, 2 to 3 weeks later. A single serum specimen collected during the acute phase of illness can be used in certain situations, such as for detection of human parvovirus B19. For MERS detection, a single serum specimen should be collected  $\geq 2$  weeks after symptom onset.

#### SPECIMEN TYPE

A variety of specimens are suitable and include nasopharyngeal (NP) swab, oropharyngeal (OP) swab, NP aspirate, NP wash, OP wash, bronchoalveolar lavage, tracheal aspirate, sputum, serum, blood, urine, stool, conjunctival swab, viral isolate, and cerebral spinal fluid. Multiple respiratory specimen types of ample volume are preferred. NP and OP swabs collected from the same patient can be placed together in a single vial. Swab specimens should be collected using only swabs with a synthetic tip (e.g., polyester, Dacron®) and an aluminum or plastic shaft. Swabs with cotton tips and wooden shafts are not recommended. Specimens collected with swabs made of calcium alginate are not acceptable. Cell culture medium from a virus isolate can be sent in a screw-cap vial.

## SPECIMEN COLLECTION AND STORAGE

Detailed specimen collection and handling guidelines are available at: <a href="http://www.cdc.gov/urdo/specimen.html">http://www.cdc.gov/urdo/specimen.html</a>
Specific specimen collection/handling instructions and biosafety guidelines for MERS-CoV specimens are available at: <a href="http://www.cdc.gov/coronavirus/mers/lab/index.html">http://www.cdc.gov/coronavirus/mers/lab/index.html</a>

Refrigerate all specimens promptly after collection. If specimens can be shipped to CDC within 72 hours of collection, they should be kept refrigerated at 4°C and shipped on gel ice-packs. Freezing should be avoided if possible, as this will reduce virus viability. If specimens must be held for >72 hours, they should be promptly frozen at -70°C and shipped on dry ice. Liquid specimens should be aliquoted into properly labeled, leakproof, unbreakable screw-cap vials. Samples should be collected and processed in a manner that prevents cross-contamination between specimens, including changing gloves between specimens. Virus isolates can be shipped on gel ice-packs.

-Continued on next page



## SPECIMEN LABELING AND DOCUMENTATION

<u>LABEL</u>: All specimens must be labeled with a unique identifier assigned to the patient. The type of specimen and date collected should also be on the label.

<u>FORM:</u> Each specimen should be accompanied by a completed CDC Form 50.34 (also known as a DASH form). A copy of the form is available at: <a href="http://www.cdc.gov/laboratory/specimen-submission/form.html">http://www.cdc.gov/laboratory/specimen-submission/form.html</a>
<u>LINE LIST:</u> For multiple specimens, please include a line list of all specimens containing the unique patient and specimen identifiers, specimen type, date specimen collected, onset date of illness, previous test results, tests requested, and patient clinical description. Hard-copy and electronic versions should be provided.

<u>SUBMITTER:</u> Include the full name, title, complete mailing address, email address, telephone, and fax number of the submitter. This will be the person to whom the final report will be mailed.

## SHIPPING GUIDELINES

Specimens should be packed according to International Air Transport Association (IATA) regulations <a href="http://www.iata.org/whatwedo/cargo/dgr/Pages/index.aspx">http://www.iata.org/whatwedo/cargo/dgr/Pages/index.aspx</a>. Shipments from outside of the United States may require an importation permit that can be obtained from the CDC. For specific instructions, see the "Packing, Shipping, and Transport" section from this CDC webpage document (last section): <a href="http://www.cdc.gov/coronavirus/mers/guidelines-lab-biosafety.html">http://www.cdc.gov/coronavirus/mers/guidelines-lab-biosafety.html</a>

Specimens should be stored and shipped at the temperatures indicated in the Specimen Collection and Storage section above. If samples are unable to be shipped within 72 hours of collection, they should be stored at -70°C and shipped on dry ice. Virus isolates can be shipped on gel ice-packs. When shipping a frozen specimen from long distances or from international locations, it is best to use a combination of dry ice and frozen gel ice-packs. The gel ice-packs will remain frozen for a day or two after the dry ice has dissipated.

All specimens must be prepacked to prevent breakage and spillage. Specimen containers should be sealed with Parafilm® and placed in ziplock bags. Place enough absorbent material to absorb the entire contents of the Secondary Container (containing Primary Container) and separate the Primary Containers (containing specimen) to prevent breakage. Send specimens with cold packs or other refrigerant blocks that are self-contained, not actual wet ice. This prevents leaking and the appearance of a spill. When large numbers of specimens are being shipped, they should be organized in a sequential manner in boxes with separate compartments for each specimen.

#### Some things not to do:

- <u>Do not place</u> any dry ice in the "Primary Container" or "Secondary Container", foam envelopes, ziplock bags, cryovial boxes, or hermetically sealed containers.
- Do not place Primary Containers sideways or upside down in ziplock bags.
- Do not place any paperwork in the Secondary Containers or ziplock bags, so as not to damage the paperwork.
- <u>Do not use</u> biohazard/autoclave bags to prepack your materials due the inadequate seal of these bags.

Specimens should be shipped for overnight delivery for arrival at CDC. If testing on a Saturday/Sunday/Holiday has been approved, make sure that the shipping instructions specify a Saturday/Sunday/Holiday arrival at the main CDC gate. Please email CDC laboratory staff (sgk5@cdc.gov) the shipping information, including the tracking number. All packages should be sent to:

ATTN: STAT Lab
c/o Shifaq Kamili (Unit 84)
Respiratory Virus Diagnostics Program / DVD
Centers for Disease Control and Prevention
1600 Clifton Road, NE
Atlanta, Georgia 30333
Phone: 404-639-3727
Eax: 404-639-4416

Fax: 404-639-4416 Email: sgk5@cdc.gov

Version 2.0, November 8, 2016



Internal use		
CDC nCoV ID _	_	_

## Interim 2019 novel coronavirus (2019-nCoV) patient under investigation (PUI) form

As soon as possible, notify and send completed form to 1) your local/state health department, and 2) CDC: email (eocreport@cdc.gov, subject line. nCoV PUI Form) or fax (770-488-7107). If you have questions, contact the CDC Emergency Operations Center (EOC) at 770-488-7100. Today's date\_\_\_\_\_\_ State patient ID\_\_\_\_\_\_ NNDSS local record ID/Case ID<sup>1</sup>\_\_\_\_\_ State\_\_ County\_\_\_\_\_ Interviewer's name Phone Email Pager or Email Physician's name \_\_\_\_\_ Phone Sex □ M □ F Age □ yr □ mo Residency □ US resident □ Non-US resident, country PUI Criteria Date of symptom onset Does the patient have the following signs and symptoms (check all that apply)? ☐ Fever<sup>2</sup> ☐ Cough ☐ Sore throat ☐ Shortness of breath In the 14 days before symptom onset, did the patient: Spend time in Wuhan City, China? □ Y □ N □ Unknown Does the patient live in Wuhan City? ☐ Y ☐ N ☐ Unknown Date traveled to Wuhan City Date traveled from Wuhan City Date arrived in US Have close contact<sup>3</sup> with a person who is under investigation for 2019-nCoV while that person was ill? ☐ Y ☐ N ☐ Unknown Have close contact3 with a laboratory-confirmed 2019-nCoV case while that case was ill? ☐ Y ☐ N ☐ Unknown Additional Patient Information Is the patient a health care worker? 

Y

N

Unknown Have history of being in a healthcare facility (as a patient, worker, or visitor) in Wuhan City, China? ☐ Y ☐ N ☐ Unknown Is patient a member of a cluster of patients with severe acute respiratory illness (e.g., fever and pneumonia requiring hospitalization) of unknown etiology in which nCoV is being evaluated? ☐ Y ☐ N ☐ Unknown Does the patient have these additional signs and symptoms (check all that apply)? ☐ Chills ☐ Headache ☐ Muscle aches ☐ Vomiting ☐ Abdominal pain ☐ Diarrhea ☐ Other, Specify Diagnosis (select all that apply): Pneumonia (clinical or radiologic) 🗆 Y 🗆 N — Acute respiratory distress syndrome 🗀 Y 🗀 N Comorbid conditions (check all that apply): 
None Unknown Dregnancy Diabetes Cardiac disease Hypertension ☐ Chronic pulmonary disease ☐ Chronic kidney disease ☐ Chronic liver disease ☐ Immunocompromised ☐ Other, specify Is/was the patient: Hospitalized? ☐ Y, admit date ☐ N Admitted to ICU? ☐ Y ☐ N Does the patient have another diagnosis/etiology for their respiratory illness? ☐ Y, Specify ☐ N ☐ Unknown Respiratory diagnostic results Pending Not done Pending Not done Rhinovirus/enterovirus Influenza rapid Ag A B Coronavirus (OC43, 229E, HKU1, NL63) M. pneumoniae H. metapneumovirus C pneumoniae Parainfluenza (1-4) Other, Specify Adenovirus П П Specimens for 2019-nCoV testing Specimen type Specimen ID Date collected Sent to CDC? Specimen type Specimen ID Date collected Sent to CDC? NP swab Stool OP swab Urine Sputum Serum BAL fluid Other, specify Tracheal aspirate Other, specify\_

Version 1.0 January 17, 2020

For NNDSS reporters, use GenV2 or NETSS patient identifier

Fever may not be present in some patients, such as those who are very young, elderly, immunosuppressed, or taking certain medications. Clinical judgement should be used to guide testing of patients in such situations

<sup>3</sup> Close contact is defined as: a) being within approximately 6 feet (2 meters) or within the room or care area for a prolonged period of time (e.g., healthcare personnel, household members; while not wearing recommended personal protective equipment (i.e., gowns, gloves, respirator, eye protection), or b) having direct contact with infectious secretions (e.g., being coughed an) while not wearing recommended personal protective equipment. Data to inform the definition of close contact are limited. At this time, brief interactions. such as walking by a person, are considered low risk and do not constitute close contact.

From: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

Sent: Fri, 24 Jan 2020 22:47:26 +0000

To: phl.microbiology@doh.wa.gov;chas.debolt@doh.wa.gov
Cc: Biggs, Holly (CDC/DDID/NCIRD/DVD);Watson, John

(CDC/DDID/NCIRD/DVD); Midgley, Claire (CDC/DDID/NCIRD/DVD); Gerber, Susan I.

(CDC/DDID/NCIRD/DVD);Lu, Xiaoyan (CDC/DDID/NCIRD/DVD);Sakthivel, Senthil Kumar K.

(CDC/DDID/NCIRD/DVD) (CTR):Schneider, Eileen (CDC/DDID/NCIRD/DVD)

Subject: RE: (D)(6) VA\_CDC 2019 nCoV Diagnostic Report

Password: (b)(6)

From: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

Sent: Friday, January 24, 2020 5:35 PM

To: phl.microbiology@doh.wa.gov; chas.debolt@doh.wa.gov

Cc: Biggs, Holly (CDC/DDID/NCIRD/DVD) <xdc6@cdc.gov>; Watson, John (CDC/DDID/NCIRD/DVD) <acq4@cdc.gov>; Midgley, Claire (CDC/DDID/NCIRD/DVD) <ydk5@cdc.gov>; Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <br/>
(CDC/DDID/NCIRD/DVD) <br/>
Sakthivel, Senthil Kumar K. (CDC/DDID/NCIRD/DVD) (CTR) <hyu6@cdc.gov>; Schneider, Eileen

(CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>

Subject: (0 (6) WA\_CDC 2019 nCoV Diagnostic Report

Importance: High

Dear Dr. Debolt,

Thank you very much for submitting your specimens for diagnostic testing for 2019 Novel Coronavirus. Attached please see our report containing test results on the specimens received. The report has been encrypted with a password. The password will be sent to you in a separate email.

Please contact us if you have any questions.

Thank you,

Steve

Stephen Lindstrom, Ph.D.
Team Lead, Respiratory Viruses Diagnostic Laboratory
Respiratory Viruses Branch
Division of Viral Diseases, NCIRD
Centers for Disease Control and Prevention
1600 Clifton Road NE, MS-G04, Atlanta, GA 30333

Phone: 404-639-1587

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD)

Sent: Sun, 19 Jan 2020 20:42:53 +0000

To: Schneider, Eileen (CDC/DDID/NCIRD/DVD);nCoVPUI (CDC);Gregg, William (Joe) (CDC/DDID/NCIRD/DV);Goolsby, Gary D. (CDC/DDID/NCIRD/DVD);Gerber, Susan I. (CDC/DDID/NCIRD/DVD);Watson, John (CDC/DDID/NCIRD/DVD);Biggs, Holly (CDC/DDID/NCIRD/DVD);Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD);Patel, Anita (CDC/DDID/NCIRD/OD);Cohn, Amanda (CDC/DDID/NCIRD/OD);Fox, LeAnne M. (CDC/DDID/NCIRD/DBD);Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT);Lindstrom, Stephen (CDC/DDID/NCIRD/DVD);Midgley, Claire (CDC/DDID/NCIRD/DVD)

Subject: Washington State 2019 nCoV PUI

Hello.

I received a phone call from Chas Debolt (chas deboit@doh wa gov, cell (b)(6) ho(b)(6) office 206-418-5431), WA Department of Health this afternoon.	ome (b)(6)
Clinical summary:  35 y.o. (b)(6)	ited Wuhan from
(b)(6) He arrived in the US on January 15, 2020,	, and on January
16, 2020, patient endorsed subjective fever, cough, and nasal congestion at home. He did	d not measure
fever and did not take any OTC medications. Cough got worse over the weekend. He got a	a notice about
novel coronavirus, so he came into walk-in clinic today and saw provider, who reported the DOH, DOH, then alerted CDC via EOC. In clinic, (b)(6)	his case to the
Otherwise healthy looking per provider and patient feels otherwise well. Patient does not	t recall any sick
contacts or any contact with any nCoV confirmed cases or PUIs. Denied any livestock expo	osures or
exposure to livestock/seafood markets. Denied any exposures to healthcare settings in pr	revious 14 days
to symptom onset.(b)(6) per MD 2 NP swabs were taken, 1 sent for RN	VP via PCR.
Patient was isolated in his room with facemask on. (0)(6)	

Given clinical history and epidemiologic link, this patient does meet the criteria for 2019 nCoV person under investigation (PUI). Next steps recommended to Ms. Debolt:

- 1. Obtain clinical specimens, including NP, OP, serum, stool and urine (the latter two, if possible)
- 2. Please fill out the nCoV PUI investigation form. Complete and email or fax to me or the EOC as instructed on the form.
- 3. Please make sure to obtain all clinical testing results and record on the PUI form.
- 4. Because the patient is mildly ill, CDC recommends home isolation. CDC guidance is here <a href="https://www.cdc.gov/coronavirus/2019-ncov/guidance-home-care.html">https://www.cdc.gov/coronavirus/2019-ncov/guidance-home-care.html</a> and <a href="https://www.cdc.gov/coronavirus/2019-ncov/guidance-prevent-spread-htm">https://www.cdc.gov/coronavirus/2019-ncov/guidance-prevent-spread-htm</a>. The local HD will monitor the patient.
- 5. Provider at clinic was recommended to implement standard, contact, airborne precautions and wear eye protection with the patient. Patient to continue face mask.

Thank you, Lindsay Lindsay Kim, MD, MPH Medical Epidemiologist / LCDR, USPHS Respiratory Viruses Branch, Division of Viral Diseases National Center for Immunization and Respiratory Diseases U.S. Centers for Disease Control and Prevention office: 404-639 5218

mob le:(b)(6) personal fax: (b)(6)

email: LKim@cdc gov



please consider the environment before printing this e-mail.



#### Centers for Disease Control & Prevention Respiratory Virus Diagnostics Unit 1600 Clifton Rd, N E, Atlanta, GA 30329, United States

CLIA ID #: 11D2030855

## **Report of Specimens Tested**

Submitter/Requester: WA State Department of Health 1610 NE 150<sup>th</sup> Street Shoreline, WA, 98155

POC: Dr. Romesh Gautom (PHL.Microbiology@DOH.WA.GOV)

Date Received: 1/24/2020 Date Reported: 1/24/2020

100. Dr. 11011	ican dautoin (i i	TE.IMIGIODICIOS	,, , , , , , , , , , , , , , , , , , , ,	001)	Date He		E 47 EUEU	Date Heportea.	17 E-17 E-0E
CDC Specimen ID	Submitter Specimen ID	Specimen type	Date Collected	Submitter Patient ID	Patient Name	DOB	Gender	Test	Result
	NA	Urine	01/22/2020	NA	,		Male	2019-nCoV Real- time RT-PCR	Negative
	NA	Stool	01/22/2020	NA			Male	2019-nCoV Real- time RT-PCR	Positive
(6,(6,	NA	Serum	01/22/2020	NA	(6)(6)	Male	2019-nCoV Real- time RT-PCR	Negative	
	NA	NP Swab	01/22/2020	NA			Male	2019-nCoV Real- time RT-PCR	Positive
	NA	OP Swab	01/22/2020	NA			Male	2019-nCoV Real- time RT-PCR	Positive

Gomments: This test has not been cleared or approved by the FDA. The performance characteristics have been established by the CDC Respiratory Virus Diagnostics Laboratory under CLIA. Negative results do not preclude infection and should not be used as the sole basis for treatment or other patient management decisions

Reported by:

Stephen Lindstrom, PhD

Centers for Disease Control and Prevention

1600 Clifton Rd, NE, MS-G04 Atlanta, GA 30333 USA

Phone: (404) 639-1587 Email: sql5@cdc.gov

Friday, January 24, 2020

From:	Fox, LeAnne M. (CDC/DDID/NCIRD/DBD)
Sent:	Sun, 19 Jan 2020 20:46:59 +0000
To:	Kim, Lindsay (CDC/DDID/NCIRD/DVD); Schneider, Eileen
(CDC/DDID/NCIRD/DV	D);nCoVPUI (CDC);Gregg, William (Joe) (CDC/DDID/NCIRD/OD);Goolsby, Gary D.
	EO);Gerber, Susan I. (CDC/DDID/NCIRD/DVD);Watson, John
	D);Biggs, Holly (CDC/DDID/NCIRD/DVD);Oliver, Sara Elizabeth
	D);Patel, Anita (CDC/DDID/NCIRD/OD);Cohn, Amanda
	));Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT);Lindstrom, Stephen
	(D);Midgley, Claire (CDC/DDID/NCIRD/DVD)
Subject:	RE: Washington State 2019 nCoV PUI
Hello All,	
Thanks very much. Ex	cellent detail, but we also need an executive summary for leadership. Can you
add?	
Thanks,	
LeAnne	
Sent: Sunday, January To: Schneider, Eileen ( Gregg, William (Joe) (C (CDC/DDPHSIS/CPR/D Watson, John (CDC/DI <xdc6@cdc.gov>; Oliv (CDC/DDID/NCIRD/OD LeAnne M. (CDC/DDID <hrj7@cdc.gov>; Linds (CDC/DDID/NCIRD/DV Subject: Washington S</hrj7@cdc.gov></xdc6@cdc.gov>	CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; nCoVPUI (CDC) <ncovpui@cdc.gov>; CDC/DDID/NCIRD/OD) <hie6@cdc.gov>; Goolsby, Gary D. EO) <gdg2@cdc.gov>; Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <bhx1@cdc.gov>; DID/NCIRD/DVD) <acq4@cdc.gov>; Biggs, Holly (CDC/DDID/NCIRD/DVD) er, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Patel, Anita o)   &gt; bop1@cdc.gov&gt;; Cohn, Amanda (CDC/DDID/NCIRD/OD) <anc@cdc.gov>; Fox, o/NCIRD/DBD) &lt; ff4@cdc.gov&gt;; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT)   strom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>; Midgley, Claire o) <ydk5@cdc.gov></ydk5@cdc.gov></sql5@cdc.gov></anc@cdc.gov></yxo4@cdc.gov></acq4@cdc.gov></bhx1@cdc.gov></gdg2@cdc.gov></hie6@cdc.gov></ncovpui@cdc.gov></ees2@cdc.gov>
Hello:	
I received a phone call	from Chas Debolt (chas deboit@doh wa gov, cell b.6, home b.6)
(b)(6 office 206-418-5	6431), WA Department of Health this afternoon.
Clinical summary:	
35 y.o.(b)(6)	M (b)(6) who recently visited Wuhan from
(b)(6)	He arrived in the US on January 15, 2020, and on January
16, 2020, patient endo	orsed subjective fever, cough, and nasal congestion at home. He did not measure
fever and did not take	any OTC medications. Cough got worse over the weekend. He got a notice about
novel coronavirus, so l	ne came into walk in clinic today and saw provider, who reported this case to the
	d CDC via EOC. In clinic, 100(6)
	king per provider and patient feels otherwise well. Patient does not recall any sick

contacts or any contact with any nCoV confirmed ca	ses or PUIs Denied any livestock exposures or
exposure to livestock/seafood markets. Denied any i	exposures to healthcare settings in previous 14 days
to symptom onset (b)(6) per MD	2 NP swabs were taken; 1 sent for RVP via PCR
Patient was isolated in his room with facemask on.	(b)(6)

Given clinical history and epidemiologic link, this patient does meet the criteria for 2019 nCoV person under investigation (PUI). Next steps recommended to Ms. Debolt:

- Obtain clinical specimens, including NP, OP, serum, stool and urine (the latter two, if possible).
- 2. Please fill out the nCoV PUI investigation form. Complete and email or fax to me or the EOC as instructed on the form.
- 3. Please make sure to obtain all clinical testing results and record on the PUI form.
- 4. Because the patient is mildly ill, CDC recommends home isolation. CDC guidance is here: <a href="https://www.cdc.gov/coronav.rus/2019-ncov/guidance-home-care.html">https://www.cdc.gov/coronav.rus/2019-ncov/guidance-prevent-spread.htm</a> The local HD will monitor the patient.
- 5. Provider at clinic was recommended to implement standard, contact, airborne precautions and wear eye protection with the patient. Patient to continue face mask.

Thank you, Lindsay

Lindsay Kim, MD, MPH
Medical Epidemiologist / LCDR, USPHS
Respiratory Viruses Branch, Division of Viral Diseases
National Center for Immunization and Respiratory Diseases
U.S. Centers for Disease Control and Prevention
office: 404-639-5218

mob le (b)(6)

personal fax: (b)(6)

email: LK m@cdc gov



please consider the environment before printing this e-mail.

From: Gregg, William (Joe) (CDC/DDID/NCIRD/OD)

Sent: Sun, 19 Jan 2020 20:51:46 +0000

To: Kim, Lindsay (CDC/DDID/NCIRD/DVD);Goolsby, Gary D.

(CDC/DDPHSIS/CPR/DEO);Schneider, Eileen (CDC/DDID/NCIRD/DVD);Lindstrom, Stephen

(CDC/DDID/NCIRD/DVD)

Cc: Biggs, Holly (CDC/DDID/NCIRD/DVD); Oliver, Sara Elizabeth

(CDC/DDID/NCIRD/DBD)

Subject: RE: Washington State 2019 nCoV PUI

+ Eileen. Please provide info on this. WC can pick up from their location but proper packaging is question.

## Joe Gregg

Hie6@cdc.gov

Novel Coronavirus (nCoV) 2019 Response
Chief of Staff
Centers for Disease Control and Prevention (CDC)
404-639-5155 Desk
(b)(6) mobile

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) <iyn2@cdc.gov>

Sent: Sunday, January 19, 2020 3:45 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; Gregg, William (Joe)

(CDC/DDID/NCIRD/OD) <hie6@cdc.gov>

Cc: Biggs, Holly (CDC/DDID/NCIRD/DVD) <xdc6@cdc.gov>; Oliver, Sara Elizabeth

(CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>
Subject: RE: Washington State 2019 nCoV PUI

Hi Gary and Joe:

Just wanted to follow up. Ms. DeBolt is concerned about how to get the specimens to CDC. She thinks she will need to go pick them up herself – Can world courier do this? Does the Public Health Laboratory have to pack the specimens? Those were her main quest ons. If you can get back to her, that would be great. Her contact information again:

chas depo t@don wa gov, cell	(b)(6)	home <sup>(b)(6)</sup>	office 206 418 5431
------------------------------	--------	------------------------	---------------------

Thanks, Lindsay

Lindsay Kim, MD, MPH
Medical Epidemiologist / LCDR, USPHS
Resp ratory Viruses Branch, Division of Viral Diseases
National Center for Immunization and Respiratory Diseases
J.S. Centers for Disease Control and Prevention





From: Kim, Lindsay (CDC/DDID/NCIRD/DVD)
Sent: Sunday, January 19, 2020 3:38 PM

To: chas.debolt@doh wa.gov

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="mailto:xdc6@cdc.gov">xdc6@cdc.gov</a>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) < <a href="mailto:yxo4@cdc.gov">yxo4@cdc.gov</a>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < <a href="mailto:ees2@cdc.gov">ees2@cdc.gov</a>; Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < <a href="mailto:gdg2@cdc.gov">gdg2@cdc.gov</a>; Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < <a href="mailto:gdg2@cdc.gov">gdg2@cdc.gov</

Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < <a href="https://hie6@cdc.gov">hie6@cdc.gov</a>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) < <a href="https://sqlfooto.gov">sqlfooto.gov</a>; nCoVPUI (CDC) < <a href="https://ncovpul@cdc.gov">nCoVPUI@cdc.gov</a>>

Subject: Washington State 2019 nCoV PUI

#### Dear Chas:

Clinical cumprance

Thank you for talking to the clinician with me. I am sending follow-up instructions and documents as promised.

Clinical Summary:	
35 y.o. (b)(6) M (b)(6)	who recently visited
Wuhan from (b)(6)	. He arrived in the US on January 15,
2020, and on January 16, 2020, patient endo	rsed subjective fever, cough, and nasal congestion
at home. He did not measure fever and did n	ot take any OTC medications. Cough got worse over
the weekend. He got a notice about novel co	pronavirus, so he came into walk-in clinic today and
	DOH. DOH then alerted CDC via EOC. In clinic, (b)(6)
(b)(6)	Otherwise healthy looking per provider and patient
feels otherwise well. Patient does not recall a	any sick contacts or any contact with any nCoV
confirmed cases or PUIs. Denied any livestoc	k exposures or exposure to livestock/seafood
markets. Denied any exposures to healthcare	e settings in previous 14 days to symptom onset. (0)(6)
(b)(6) per MD. 2 NP swabs we	re taken; 1 sent for RVP via PCR. Patient was
isolated in his room with facemask on. (b)(6)	

Given clinical history and epidemiologic link, this patient does meet the criteria for 2019 nCoV person under investigation (PUI). Next steps:

Obtain clinical specimens, including NP, OP, serum, stool and urine (the latter two, if
possible). Attached are the submission guidelines for specimens and DASH forms. I have
cc'ed Gary Goolsby and Joe Gregg who will be able to answer questions regarding
specimen transport from the provider's clinic to CDC. Website:
https://www.cdc.gov/coronavirus/2019-nCoV/guidelines-clinical-specimens html.

- Please fill out the attached nCoV PUI investigation form. Complete and email or fax to me or the EOC as instructed on the form.
- 3. Please make sure to obtain all clinical testing results and record on the PUI form.
- Because the patient is mildly ill, CDC recommends home isolation CDC guidance is here https://www.cdc.gov/coronavirus/2019-ncov/guidance-home-care.html and https://www.cdc.gov/coronavirus/2019-ncov/guidance-prevent-spread.html.

Please let me know if you have any questions or concerns. I can be reached via email or (b)(6)

Thank you so much!

Best, Lindsay

Lindsay Kim, MD, MPH
Medical Epidemiologist / LCDR, USPHS
Respiratory Viruses Branch, Division of Viral Diseases
National Center for Immunization and Respiratory Diseases
J.S. Centers for Disease Control and Prevention
office: 404-639-5218
mobile (b)(6)
personal fax. (b)(6)
email: \_Kim@cdc gov



From: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

Sent: Sun, 26 Jan 2020 05:50:06 +0000

To: phl.microbiology@doh.wa.gov;commdisepi@doh.wa.gov

Cc: Biggs, Holly (CDC/DDID/NCIRD/DVD); Watson, John

(CDC/DDID/NCIRD/DVD); Midgley, Claire (CDC/DDID/NCIRD/DVD); Gerber, Susan I.

(CDC/DDID/NCIRD/DVD);Lu, Xiaoyan (CDC/DDID/NCIRD/DVD);Sakthivel, Senthil Kumar K. (CDC/DDID/NCIRD/DVD) (CTR);Schneider, Eileen (CDC/DDID/NCIRD/DVD);Hall, Mark (CDC/DDID/NCIRD/OD) (CTR);Fry, Alicia (CDC/DDID/NCIRD/ID);Oliver, Sara Elizabeth

(CDC/DDID/NCIRD/DBD)

Subject: RE (b)(6) CDC 2019 nCoV Diagnostic Report \_25Jan2020

Password: (b)(6)

From: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

Sent: Sunday, January 26, 2020 12:38 AM

To: phl.microbiology@doh.wa.gov; commdisepi@doh.wa.gov

Cc: Biggs, Holly (CDC/DDID/NCIRD/DVD) <xdc6@cdc.gov>; Watson, John (CDC/DDID/NCIRD/DVD) <acq4@cdc.gov>; Midgley, Claire (CDC/DDID/NCIRD/DVD) <ydk5@cdc.gov>; Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <br/>
(CDC/DDID/NCIRD/DVD) <br/>
bhx1@cdc.gov>; Lu, Xiaoyan (CDC/DDID/NCIRD/DVD) <xal9@cdc.gov>; Sakthivel, Senthil Kumar K. (CDC/DDID/NCIRD/DVD) (CTR) <hyu6@cdc.gov>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; Hall, Mark (CDC/DDID/NCIRD/OD) (CTR) <hnq9@cdc.gov>; Fry, Alicia (CDC/DDID/NCIRD/ID) <agf1@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>

Subject: 10.6 CDC 2019 nCoV Diagnostic Report\_25Jan2020

#### Dear Michelle.

Thank you very much for submitting your specimens for diagnostic testing for 2019 Novel Coronavirus. Attached please see our report containing test results on the specimens received. The report has been encrypted with a password. Please verify that you have received this report. The password will be sent to you in a separate email.

Please contact us if you have any questions.

Thank you,

Steve

\*\*\*\*\*\*

Stephen Lindstrom, Ph.D.

Team Lead, Respiratory Viruses Diagnostic Laboratory

Respiratory Viruses Branch

Division of Viral Diseases, NCIRD

Centers for Disease Control and Prevention

1600 Clifton Road NE, MS-G04, Atlanta, GA 30333

Phone: 404-639-1587

\*\*\*\*\*\*\*\*

From: Gregg, William (Joe) (CDC/DDID/NCIRD/OD)

Sent: Sun, 19 Jan 2020 20:58:26 +0000

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO); Kim, Lindsay

(CDC/DDID/NCIRD/DVD);Schneider, Eileen (CDC/DDID/NCIRD/DVD);Lindstrom, Stephen

(CDC/DDID/NCIRD/DVD)

Cc: Biggs, Holly (CDC/DDID/NCIRD/DVD); Oliver, Sara Elizabeth

(CDC/DDID/NCIRD/DBD); NCIRD Response Operations (CDC)

Subject: RE: Washington State 2019 nCoV PUI

Confirmed. Understand that packaging is NOT WC responsibility and we are working that issue right now. Stand By as Eileen and Steve work through packaging with specimen collector.

Joe

## Joe Gregg

Novel Coronavirus (nCoV) 2019 Response

Chief of Staff

Centers for Disease Control and Prevention (CDC)

404-639-5155 Desk (b)(6) mobile

Hie6@cdc.gov

From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>

Sent: Sunday, January 19, 2020 3:55 PM

To: Kim, Lindsay (CDC/DDID/NCIRD/DVD) <iyn2@cdc.gov>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD)

<hie6@cdc.gov>

Cc: Biggs, Holly (CDC/DDID/NCIRD/DVD) <xdc6@cdc.gov>; Oliver, Sara Elizabeth

(CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>
Subject: RE: Washington State 2019 nCoV PUI

Just to confirm...you want me to coordinate pickup and transit to CDC via World Courier using CDC's World Courier account? WC can pickup but they cannot pack specimens.

Gary Goolsby

CDC

Office: 404-639-2472 Cell: (b)(6)

E-mail: gdg2@cdc.gov

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) < iyn2@cdc.gov>

Sent: Sunday, January 19, 2020 3:45 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; Gregg, William (Joe)

(CDC/DDID/NCIRD/OD) < hie6@cdc.gov>

Cc: Biggs, Holly (CDC/DDID/NCIRD/DVD) <xdc6@cdc.gov>; Oliver, Sara Elizabeth

(CDC/DDID/NCIRD/DBD) <<u>yxo4@cdc.gov</u>>
Subject: RE: Washington State 2019 nCoV PUI

## Hi Gary and Joe:

Just wanted to follow up Ms. DeBolt is concerned about how to get the specimens to CDC. She thinks she will need to go pick them up herself — Can world courier do this? Does the Public Health Laboratory have to pack the specimens? Those were her main questions. If you can get back to her, that would be great. Her contact information again:

Chas.deboit@don wa gov, cell (b)(6) , home (b)(6) , office 206 418 5431

Thanks,
Lindsay

Lindsay Kim, MD, MPH

Medical Epidemiologist / LCDR, USPHS

Respiratory Viruses Branch, Division of Viral Diseases

National Center for Immunization and Respiratory Diseases

U.S. Centers for Disease Control and Prevention office: 404 639-5218

mobile (b)(6) personal fax (b)(6) email: LKim@cdc gov

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD)
Sent: Sunday, January 19, 2020 3:38 PM

To: chas.debolt@doh.wa.gov

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="mailto:xdc6@cdc.gov">xdc6@cdc.gov</a>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) < <a href="mailto:yxo4@cdc.gov">yxo4@cdc.gov</a>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < <a href="mailto:ees2@cdc.gov">ees2@cdc.gov</a>; Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < <a href="mailto:gdg2@cdc.gov">gdg2@cdc.gov</a>; 
Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < <a href="https://hie6@cdc.gov">hie6@cdc.gov</a>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) < <a href="https://sql5@cdc.gov">sql5@cdc.gov</a>>; nCoVPUI@cdc.gov</a>>

Subject: Washington State 2019 nCoV PUI

#### Dear Chas:

Thank you for talking to the clinician with me. I am sending follow-up instructions and documents as promised.

Clinical summary:	
35 y.o. (b)(6) M (b)(6)	who recently visited
Wuhan from (b)(6)	He arrived in the US on January 15,
2020, and on January 16, 2020, patient endorsed subjective	fever, cough, and nasal congestion
at home. He did not measure fever and did not take any OTO	medications. Cough got worse over
the weekend. He got a notice about novel coronavirus, so he	came into walk-in clinic today and

saw provider, who reported this case to the DOH. DOH then alerted CDC via EOC. In clini	c, (b)(6)
(b)(6) Otherwise healthy looking per provider and	patient
feels otherwise well. Patient does not recall any sick contacts or any contact with any nC	Vc
confirmed cases or PUIs. Denied any livestock exposures or exposure to livestock/seafoo	
markets. Denied any exposures to healthcare settings in previous 14 days to symptom or	rset. (b)(6)
(b)(6) per MD. 2 NP swabs were taken; 1 sent for RVP via PCR. Patient was	i
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Given clinical history and epidemiologic link, this patient does meet the criteria for 2019 nCoV person under investigation (PUI). Next steps:

- 1. Obtain clinical specimens, including NP, OP, serum, stool and urine (the latter two, if possible). Attached are the submission guidelines for specimens and DASH forms. I have cc'ed Gary Goolsby and Joe Gregg who will be able to answer questions regarding specimen transport from the provider's clinic to CDC. Website: https://www.cdc.gov/coronavirus/2019-nCoV/guidelines-clinical-specimens.html.
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- 3. Please make sure to obtain all clinical testing results and record on the PUI form.
- 4. Because the patient is mildly ill, CDC recommends home isolation. CDC guidance is here: https://www.cdc.gov/coronavirus/2019-ncov/guidance-home-care.html and https://www.cdc.gov/coronavirus/2019-ncov/guidance-prevent-spread.html.

Please	let me know if you have any questions or concerns. I can be reached via email or logical concerns.	6)
(b)(6)	hank you so much!	

Best, Lindsay

Lindsay Kim, MD, MPH Medical Epidemiologist / LCDR, USPHS Respiratory Viruses Branch, Division of Viral Diseases National Center for Immunization and Respiratory Diseases J.S. Centers for Disease Control and Prevention office: 404-639-5218 mob le (b)(6)

personal fax. (b)(6)

email: LKim@cdc gov



please consider the environment before printing this e-mail.

Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) From: Sent: Sun, 26 Jan 2020 16:04:07 +0000 To: Miller, Maureen J. (CDC/DDNID/NCCDPHP/DCPC); Weldon, William C. (CDC/DDID/NCIRD/DVD) Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) Cc: Subject: RE: Re (time sensitive) WA lab result? Report for female PUI HZ was sent to phl.microbiology@doh.wa.gov; (b)(6) commdisepi@doh.wa.gov last night. Thx Steve From: Miller, Maureen J. (CDC/DDNID/NCCDPHP/DCPC) <yax6@cdc.gov> Sent: Sunday, January 26, 2020 10:39 AM To: Weldon, William C. (CDC/DDID/NCIRD/DVD) <wiw4@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov> Cc: Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov> Subject: Re (time sensitive) WA lab result? Hi Bill and Steve, I am an on call med epi for nCoV. Last night around midnight a WA state health official called me for results on a 1/23 PUI specimen. PUI is a (0.6) national, now asymptomatic, who was only in (0.6) and low suspicion. Her (0,6) in Seattle has her in isolation and wants to release her if her test is negative. Unfortunately I didn't get her ID because state officer didn't have it on hand. Do you have a result ready today that we can give her? State POC is Chas Debolt Sooner the better if possible to facilitate PUI's return to

Thanks, Maureen Miller 703.795.5831

**Get Outlook for iOS** 

 From:
 Kim, Lindsay (CDC/DDID/NCIRD/DVD)

 Sent:
 Sun, 19 Jan 2020 20:58:49 +0000

To: Gregg, William (Joe) (CDC/DDID/NCIRD/OD);Goolsby, Gary D.

(CDC/DDPHSIS/CPR/DEO);Schneider, Eileen (CDC/DDID/NCIRD/DVD);Lindstrom, Stephen

(CDC/DDID/NCIRD/DVD)

Cc: Biggs, Holly (CDC/DDID/NCIRD/DVD); Oliver, Sara Elizabeth

(CDC/DDID/NCIRD/DBD);NCIRD Response Operations (CDC)

Subject: RE: Washington State 2019 nCoV PUI

### Thank you.

Lindsay Kim, MD, MPH
Medical Epidemiologist / LCDR, USPHS
Respiratory Viruses Branch, Division of Viral Diseases
National Center for Immunization and Respiratory Diseases
J S Centers for Disease Control and Prevention
office: 404-639-5218
mobile (b)(6)



personal fax: (b)(6)
email: LKim@cdc gov

please consider the environment before printing this e-mail.

From: Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hie6@cdc.gov>

Sent: Sunday, January 19, 2020 3:58 PM

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(CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>

Cc: Biggs, Holly (CDC/DDID/NCIRD/DVD) <xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; NCIRD Response Operations (CDC)

<NCIRDResponseOperations@cdc.gov>

Subject: RE: Washington State 2019 nCoV PUI

Confirmed. Understand that packaging is NOT WC responsibility and we are working that issue right now. Stand By as Eileen and Steve work through packaging with specimen collector.

Joe

## Joe Gregg

Novel Coronavirus (nCoV) 2019 Response
Chief of Staff
Centers for Disease Control and Prevention (CDC)
404-639-5155 Desk
(b)(6) nobile
Hie6@cdc.gov

From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>

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<hie6@cdc gov>

Cc: Biggs, Holly (CDC/DDID/NCIRD/DVD) <xdc6@cdc.gov>; Oliver, Sara Elizabeth

(CDC/DDID/NCIRD/DBD) < <u>vxo4@cdc.gov</u>>
Subject: RE: Washington State 2019 nCoV PUI

Just to confirm...you want me to coordinate pickup and transit to CDC via World Courier using CDC's World Courier account? WC can pickup but they cannot pack specimens.

Gary Goolsby

CDC

Office: 404-639-2472

Cell: (b)(6)

E-mail: gdg2@cdc.gov

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) < iyn2@cdc.gov>

Sent: Sunday, January 19, 2020 3:45 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; Gregg, William (Joe)

(CDC/DDID/NCIRD/OD) < hie6@cdc.gov>

Cc: Biggs, Holly (CDC/DDID/NCIRD/DVD) <xdc6@cdc.gov>; Oliver, Sara Elizabeth

(CDC/DDID/NCIRD/DBD) < <u>vxo4@cdc.gov</u>>
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<u>chas debo t@doh wa gov</u>, cell<sup>(b)(6)</sup>, home (b)(6), office 206-418-5431

Thanks, Lindsay

Lindsay Kim, MD, MPH

Medicai Epidemiologist / LCDR, USPHS

Respiratory Viruses Branch, Division of Viral Diseases

National Center for immunization and Respiratory Diseases

J.S. Centers for Disease Control and Prevention

office: 404-639-5218

mobile (b)(6) personal fax: (b)(6)

email. LKim@cdc gov

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Sent: Sunday, January 19, 2020 3:38 PM

To: chas.debolt@doh.wa.gov

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="mailto:xdc6@cdc.gov">xdc6@cdc.gov</a>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < <a href="mailto:ees2@cdc.gov">ees2@cdc.gov</a>; Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < <a href="mailto:gdg2@cdc.gov">gdg2@cdc.gov</a>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < <a href="mailto:hie6@cdc.gov">hie6@cdc.gov</a>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) < <a href="mailto:sql5@cdc.gov">sql5@cdc.gov</a>; nCoVPUI (CDC) < <a href="mailto:nCoVPUI@cdc.gov">nCoVPUI@cdc.gov</a>>

Subject: Washington State 2019 nCoV PUI

#### Dear Chas:

Thank you for talking to the clinician with me. I am sending follow-up instructions and documents as promised.

Clinical summary:	
35 y.o. (b)(6) M (b)(6)	who recently visited
Wuhan from (b)(6)	He arrived in the US on January 15,
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at home. He did not measure fever and did not take any OTC	medications. Cough got worse over
the weekend. He got a notice about novel coronavirus, so he	came into walk-in clinic today and
saw provider, who reported this case to the DOH. DOH then	alerted CDC via EOC. In clinic, (b)(6)
(b)(6) Otherwise healt	hy looking per provider and patient
feels otherwise well. Patient does not recall any sick contacts	or any contact with any nCoV
confirmed cases or PUIs. Denied any livestock exposures or e	
markets. Denied any exposures to healthcare settings in prev	rious 14 days to symptom onset. (b)(6)
(b)(6) per MD. 2 NP swabs were taken; 1 sent	for RVP via PCR. Patient was
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Given clinical history and epidemiologic link, this patient does meet the criteria for 2019 nCoV person under investigation (PUI). Next steps:

- Obtain clinical specimens, including NP, OP, serum, stool and urine (the latter two, if possible). Attached are the submission guidelines for specimens and DASH forms. I have cc'ed Gary Goolsby and Joe Gregg who will be able to answer questions regarding specimen transport from the provider's clinic to CDC. Website: https://www.cdc.gov/coronavirus/2019-nCoV/guidelines-clinical-specimens.html.
- 2. Please fill out the attached nCoV PUI investigation form. Complete and email or fax to me or the EOC as instructed on the form.
- 3. Please make sure to obtain all clinical testing results and record on the PUI form.

 Because the patient is mildly ill, CDC recommends home isolation. CDC guidance is here https://www.cdc.gov/coronavirus/2019-ncov/guidance-home-care.html and https://www.cdc.gov/coronavirus/2019-ncov/guidance-prevent-spread.html.

Please let me know if you have any questions or concerns. I can be reached via email or (D)(6)

Thank you so much!

Best, Lindsay

Lindsay Kim, MD, MPH
Medical Epidemiologist / LCDR, USPHS
Respiratory Viruses Branch, Division of Viral Diseases
National Center for Immunization and Respiratory Diseases
J.S. Centers for Disease Control and Prevention
office: 404-639-5218
mobile (b)(6)

personal fax:(b)(6) email: LKim@cdc gov



To: (CDC/DDID/NCIRD/DV	Lindstrom, Stephen (CDC/DDID/NCIRD/DVD); Weldon, William C.
Cc:	Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD)
Subject:	Re: Re (time sensitive) WA lab result?
-	ake sure they received it
Get Outlook for iOS	
	ohen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov></sql5@cdc.gov>
	26, 2020 11:04:07 AM
	(CDC/DDNID/NCCDPHP/DCPC) <yax6@cdc.gov>; Weldon, William C.</yax6@cdc.gov>
(CDC/DDID/NCIRD/DV	eth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov></yxo4@cdc.gov>
	sensitive) WA lab result?
Subject ht. he time :	Sensitive) WA lab lesuit:
Report for female PUI	HZ was sent to phl.microbiology@doh.wa.gov;
commdisepi@doh.wa	
Thx	
Steve	
From: Miller, Mauree	n J. (CDC/DDNID/NCCDPHP/DCPC) <yax6@cdc.gov></yax6@cdc.gov>
Sent: Sunday, January	· · · · · · · · · · · · · · · · · · ·
	C. (CDC/DDID/NCIRD/DVD) <wiw4@cdc.gov>; Lindstrom, Stephen</wiw4@cdc.gov>
(CDC/DDID/NCIRD/DV	
*	eth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov></yxo4@cdc.gov>
Subject: Re (time sens	sitive) WA lab result?
Hi Bill and Steve,	
I am an on call med ep	oi for nCoV. Last night around midnight a WA state health official called me for
results on a 1/23 PUI:	specimen. PUI is a (bi6) national, now asymptomatic, who was only in (b 6)
and low suspicion. He	n Seattle has her in isolation and wants to release her if her test is
negative. Unfortunate	ly I didn't get her ID because state officer didn't have it on hand. Do you have a
result ready today tha	t we can give her? State POC is Chas Debolt 5161 Sooner the better if
possible to facilitate P	Ul's return to (b)(6)
Thanks,	
Maureen Miller	
703.795.5831	
Get Outlook for iOS	

Miller, Maureen J. (CDC/DDNID/NCCDPHP/DCPC)

Sun, 26 Jan 2020 16:24:56 +0000

From: Sent: From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO)

Sent: Sun, 19 Jan 2020 21:17:29 +0000

**To:** Gregg, William (Joe) (CDC/DDID/NCIRD/OD);Kim, Lindsay (CDC/DDID/NCIRD/DVD);Schneider, Eileen (CDC/DDID/NCIRD/DVD);Lindstrom, Stephen

(CDC/DDID/NCIRD/DVD)

Cc: Biggs, Holly (CDC/DDID/NCIRD/DVD);Oliver, Sara Elizabeth

(CDC/DDID/NCIRD/DBD);NCIRD Response Operations (CDC)

Subject: RE: Washington State 2019 nCoV PUI

OK. Let me know when I need to initiate pickup.

Gary Goolsby

CDC

Office: 404-639-2472

Cell: (b)(6)

E-mail: gdg2@cdc.gov

From: Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hie6@cdc.gov>

Sent: Sunday, January 19, 2020 3:58 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; Kim, Lindsay (CDC/DDID/NCIRD/DVD) <iyn2@cdc.gov>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; Lindstrom, Stephen

(CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>

**Cc:** Biggs, Holly (CDC/DDID/NCIRD/DVD) <xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; NCIRD Response Operations (CDC)

<NCIRDResponseOperations@cdc.gov>

Subject: RE: Washington State 2019 nCoV PUI

Confirmed. Understand that packaging is NOT WC responsibility and we are working that issue right now. Stand By as Eileen and Steve work through packaging with specimen collector.

Joe

#### Joe Gregg

Novel Coronavirus (nCoV) 2019 Response

Chief of Staff

Centers for Disease Control and Prevention (CDC)

404-639-5155 Desk (b)(6) mobile

Hie6@cdc.gov

From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>

Sent: Sunday, January 19, 2020 3:55 PM

To: Kim, Lindsay (CDC/DDID/NCIRD/DVD) <i yn2@cdc gov>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD)

<hie6@cdc.gov>

Cc: Biggs, Holly (CDC/DDID/NCIRD/DVD) <xdc6@cdc.gov>; Oliver, Sara Elizabeth

(CDC/DDID/NCIRD/DBD) <<u>yxo4@cdc.gov</u>>
Subject: RE: Washington State 2019 nCoV PUI

Just to confirm...you want me to coordinate pickup and transit to CDC via World Courier using CDC's World Courier account? WC can pickup but they cannot pack specimens.

Gary Goolsby

CDC

Office: 404-639-2472

Cell: (b)(6)

E-mail: gdg2@cdc.gov

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) <i yn2@cdc.gov>

Sent: Sunday, January 19, 2020 3:45 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; Gregg, William (Joe)

(CDC/DDID/NCIRD/OD) < hie6@cdc.gov>

Cc: Biggs, Holly (CDC/DDID/NCIRD/DVD) <xdc6@cdc.gov>; Oliver, Sara Elizabeth

(CDC/DDID/NCIRD/DBD) < <u>vxo4@cdc.gov</u>>
Subject: RE: Washington State 2019 nCoV PUI

Hi Gary and Joe:

Just wanted to follow up. Ms. DeBolt is concerned about how to get the specimens to CDC. She thinks she will need to go pick them up herself – Can world courier do this? Does the Public Health Laboratory have to pack the specimens? Those were her main questions. If you can get back to her, that would be great. Her contact information again:

chas deboit@don wa gov, cell (b)(6) home (b)(6) , office 206-418-5431

Thanks, Lindsav

Lindsay Kim, MD, MPH

Medica: Epidemiologist / LCDR, USPHS

Respiratory Viruses Branch, Division of Viral Diseases

National Center for Immunization and Respiratory Diseases

J.S. Centers for Disease Control and Prevention

office: 404-639-5218

mobile (b)(6)

personal fax (b)(6)

email: LKim@cdc gov



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Sent: Sunday, January 19, 2020 3:38 PM

To: chas.debolt@doh.wa.gov

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < bhx1@cdc gov>; Biggs, Holly (CDC/DDID/NCIRD/DVD)

<xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <<u>vxo4@cdc.gov</u>>; Schneider, Eileen
(CDC/DDID/NCIRD/DVD) <<u>ees2@cdc.gov</u>>; Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <<u>gdg2@cdc.gov</u>>;
Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <<u>hie6@cdc.gov</u>>; Lindstrom, Stephen
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Given clinical history and epidemiologic link, this patient does meet the criteria for 2019 nCoV person under investigation (PUI). Next steps:

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Please	let me know if you have any questions or concerns	s I can be reached via email or	(b)(6)
	· · · · · · · · · · · · · · · · · · ·	stream be readired that entrainer	
(b)(6)	Thank you so much!		

Best, Lindsay Lindsay Kim, MD, MPH Medical Epidemiologist / LCDR, USPHS Respiratory Viruses Branch, Division of Viral Diseases National Center for Immunization and Respiratory Diseases U.S. Centers for Disease Control and Prevention

office: 404-639-5218

mobile (b)(6) personal fax (b)(6)

email: LKim@cdc gov



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 From:
 Kim, Lindsay (CDC/DDID/NCIRD/DVD)

 Sent:
 Sun, 19 Jan 2020 21:19:13 +0000

To: chas.debolt@doh.wa.gov

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD);Biggs, Holly

(CDC/DDID/NCIRD/DVD);Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD);Schneider, Eileen (CDC/DDID/NCIRD/DVD);Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO);Gregg, William (Joe) (CDC/DDID/NCIRD/OD);Lindstrom, Stephen (CDC/DDID/NCIRD/DVD);nCoVPUI (CDC)

Subject: RE: Washington State 2019 nCoV PUI

#### Hi Chas:

Additional specimen shipping guidance:

1. General shipping info: Store specimens at 2-8°C and ship overnight to CDC on ice pack. Label each specimen container with the patient's ID number, unique specimen ID, specimen type and the date the sample was collected. Complete a CDC Form 50 34 (aka DASH form) for each specimen submitted. This was recently updated in December 2019, so please make sure to use the correct version. In the upper left box of the form, 1) for test requested select "Respiratory virus molecular detection (non-influenza) CDC-10401" and 2) for At CDC, bring to the attention of enter "Stephen Lindstrom: nCoV 2019 PUI". Send us the tracking number when available.

Also some biosafety and specimen packaging guidelines for the 2019 nCoV: https://www.cdc.gov/coronavirus/2019-nCoV/lab biosafety guidelines html

If it hasn't been communicated already to you about specimen shipment, the courier service cannot package the specimens and ship them to CDC. In this case, your state public health laboratory will need to be involved. Please arrange a call with me, you, and your state lab POC so we can make sure that these specimens get collected properly and transported to CDC overnight. We can provide a conference line if you need it, just let me know.

Thanks, Lindsay

Eindsay Kim, MD, MPH
Medica: Epidemiologist / LCDR, USPHS
Respiratory Viruses Branch, Division of Viral Diseases
National Center for Immunization and Respiratory Diseases
U.S. Centers for Disease Control and Prevention
office: 404-639 5218
mobile. (b)(6)
personal fax (b)(6)
email LKim@cdc.gov



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Sent: Sunday, January 19, 2020 3:38 PM

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<hr/>
cdc.gov>; Biggs, Holly (CDC/DDID/NCIRD/DVD) <br/>
<xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hie6@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>
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Please	e let me know if you have any questions or concerns. I can be reached via email or (6)(6)	
(b)(6)	Thank you so much!	

# Best, Lindsay

Lindsay Kim, MD, MPH Medical Epidemiologist / LCDR, USPHS Respiratory Viruses Branch, Division of Viral Diseases National Center for Immunization and Respiratory Diseases U.S. Centers for Disease Control and Prevention office, 404-639-5218

mobile: (b)(6) personal fax (b)(6) email: LKim@cdc gov



please consider the environment before printing this e-mail.

From:	Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)	
Sent: Mon, 27 Jan 2020 00:21:10 +0000		
To:	phl.microbiology@doh.wa.gov;doh-ncov-epi@doh.wa.gov	
Cc: Biggs, Holly (CDC/DDID/NCIRD/DVD); Watson, John		
	DVD);Midgley, Claire (CDC/DDID/NCIRD/DVD);Gerber, Susan I.	
	DVD);Lu, Xiaoyan (CDC/DDID/NCIRD/DVD);Sakthivel, Senthil Kumar K.	
	DVD) (CTR);Schneider, Eileen (CDC/DDID/NCIRD/DVD);Hall, Mark	
•	OD) (CTR);Fry, Alicia (CDC/DDID/NCIRD/ID);Oliver, Sara Elizabeth	
(CDC/DDID/NCIRD/I		
Subject:	RE (b)(6) WA_KC_CDC 2019 nCoV Diagnostic Report_26Jan2020;	
	Y_CDC 2019 nCoV Diagnostic Report_26Jan2020 (b).6) WA_XC_CDC 2019	
nCoV Diagnostic Re		
Password: (b)(6)		
France Lindonese Co	tenhan (CDC/DDID/BICIDD/DVD)	
	rephen (CDC/DDID/NCIRD/DVD)	
•	ary 26, 2020 7:09 PM	
	y@doh.wa.gov; doh-ncov-epi@doh.wa.gov	
	C/DDID/NCIRD/DVD) <xdc6@cdc.gov>; Watson, John (CDC/DDID/NCIRD/DVD)</xdc6@cdc.gov>	
	Midgley, Claire (CDC/DDID/NCIRD/DVD) <ydk5@cdc.gov>; Gerber, Susan I.</ydk5@cdc.gov>	
*	DVD) bhx1@cdc.gov>; Lu, Xiaoyan (CDC/DDID/NCIRD/DVD) <xal9@cdc.gov>;</xal9@cdc.gov>	
	umar K. (CDC/DDID/NCIRD/DVD) (CTR) <hyu6@cdc.gov>; Schneider, Eileen</hyu6@cdc.gov>	
	DVD) <ees2@cdc.gov>; Hall, Mark (CDC/DDID/NCIRD/OD) (CTR) <hnq9@cdc.gov>;</hnq9@cdc.gov></ees2@cdc.gov>	
• • • • • • • • • • • • • • • • • • • •	D/NCIRD/ID) <agf1@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD)</agf1@cdc.gov>	
<yxo4@cdc.gov></yxo4@cdc.gov>		
Subject: bx6	WA_KC_CDC 2019 nCoV Diagnostic Report_26Jan2020WA_WY_CDC	
	tic Report_26Jan2020	
Report_26Jan2020		
Dear Romesh,		
	ch for submitting your specimens for diagnostic testing for 2019 Novel Coronavirus.	
,	our report containing test results on the specimens received. The report has been	
	issword. Please verify that you have received this report. The password will be sent	
to you in a separate	email.	
Diana and a section of		
Please contact us it	you have any questions.	
Thank you,		
mank you,		
Steve		
SIG TO		
*****	*************	
Stephen Lindstr		
_	piratory Viruses Diagnostic Laboratory	
Respiratory Vir	nises Branch	

Division of Viral Diseases, NCIRD

Centers for Disease Control and Prevention 1600 Clifton Road NE, MS-G04, Atlanta, GA 30333 Phone: 404-639-1587

\*\*\*\*\*\*\*\*\*\*\*

 From:
 Kim, Lindsay (CDC/DDID/NCIRD/DVD)

 Sent:
 Sun, 19 Jan 2020 21:20:28 +0000

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO); Gregg, William (Joe) (CDC/DDID/NCIRD/OD); Schneider, Eileen (CDC/DDID/NCIRD/DVD); Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

Cc: Biggs, Holly (CDC/DDID/NCIRD/DVD); Oliver, Sara Elizabeth

(CDC/DDID/NCIRD/DBD);NCIRD Response Operations (CDC)

Subject: RE: Washington State 2019 nCoV PUI

### Hello all:

I just spoke with Eileen I have sent an email (all of you are cc'ed) to Ms. Debolt and have also asked her for a phone call with her state lab POC so we can get these specimens to CDC ASAP.

I will follow-up with an update when I know final shipping plans/contact information, etc.

Best, Lindsay

Lindsay Kim, MD, MPH
Medical Epidemiologist / LCDR, USPHS
Respiratory Viruses Branch, Division of Viral Diseases
National Center for Immunization and Respiratory Diseases
U.S. Centers for Disease Control and Prevention
office: 404-639-5218
mobile: (b)(6)

personal fax: (b)(6) email: LK m@cdc gov



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From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>

Sent: Sunday, January 19, 2020 4:17 PM

To: Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hie&ecdc.gov>; Kim, Lindsay (CDC/DDID/NCIRD/DVD) <iyn2@cdc.gov>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>

**Cc:** Biggs, Holly (CDC/DDID/NCIRD/DVD) <xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; NCIRD Response Operations (CDC)

<NCIRDResponseOperations@cdc.gov>

Subject: RE: Washington State 2019 nCoV PUI

OK. Let me know when I need to initiate pickup.

Gary Goolsby CDC Office: 404-639-2472 Cell: (b)(6)

E-mail: gdg2@cdc.gov

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Confirmed. Understand that packaging is NOT WC responsibility and we are working that issue right now. Stand By as Eileen and Steve work through packaging with specimen collector. Joe

# Joe Gregg

Novel Coronavirus (nCoV) 2019 Response Chief of Staff Centers for Disease Control and Prevention (CDC) 404-639-5155 Desk (b)(6) mobile Hie6@cdc.gov

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E-mail: gdg2@cdc.gov

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) <iyn2@cdc.gov>

Sent: Sunday, January 19, 2020 3:45 PM

To: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; Gregg, William (Joe)

(CDC/DDID/NCIRD/OD) < hie6@cdc.gov>

Cc: Biggs, Holly (CDC/DDID/NCIRD/DVD) < xdc6@cdc.gov>; Oliver, Sara Elizabeth

(CDC/DDID/NCIRD/DBD) < yxo4@cdc.gov>
Subject: RE: Washington State 2019 nCoV PUI

Hi Gary and Joe:

Just wanted to follow up Ms. DeBolt is concerned about how to get the specimens to CDC. She thinks she will need to go pick them up herself – Can world courier do this? Does the Public Health Laboratory have to pack the specimens? Those were her main questions. If you can get back to her, that would be great. Her contact information again:

chas.deport@don\_wa.gov, cell (b)(6) , home (b)(6) , office 206 418 5431

Thanks, Lindsay

Lindsay Kim, MD, MPH
Medica: Epidemiologist / LCDR, USPHS
Respiratory Viruses Branch, Division of Viral Diseases
National Center for Immunization and Respiratory Diseases
U.S. Centers for Disease Control and Prevention
office, 404-639-5218
mobile (b)(6)
personal fax: (b)(6)
email: LK.m@cdc gov



please consider the environment before printing this e-mail.

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD)
Sent: Sunday, January 19, 2020 3:38 PM

To: chas.debolt@doh.wa.gov

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="mailto:xdc6@cdc.gov">xdc6@cdc.gov</a>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) < <a href="mailto:yxo4@cdc.gov">yxo4@cdc.gov</a>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < <a href="mailto:ees2@cdc.gov">ees2@cdc.gov</a>; Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < <a href="mailto:gdg2@cdc.gov">gdg2@cdc.gov</a>;

Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < <a href="https://encode.gov">https://encode.gov</a>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) < <a href="https://encode.gov">sql5@cdc.gov</a>; nCoVPUI@cdc.gov</a>>

Subject: Washington State 2019 nCoV PUI

Dear Chas:

Thank you for talking to the clinician with me. I am sending follow-up instructions and documents as promised.

Clinical summary:

35 y.o. (b)(6) M (b)(6)	who recently visited
Wuhan from (b)(6)	. He arrived in the US on January 15,
2020, and on January 16, 2020, patient endorsed subjective	fever, cough, and nasal congestion
at home. He did not measure fever and did not take any OI	C medications. Cough got worse over
the weekend. He got a notice about novel coronavirus, so h	e came into walk-ın clinıc today and
saw provider, who reported this case to the DOH. DOH then	n alerted CDC via EOC. In clinic, (b)(6)
(b)(6) Otherwise hea	althy looking per provider and patient
feels otherwise well. Patient does not recall any sick contact	ts or any contact with any nCoV
confirmed cases or PUIs. Denied any livestock exposures or	exposure to livestock/seafood
markets. Denied any exposures to healthcare settings in pre-	
(b)(6) per MD. 2 NP swabs were taken; 1 ser	nt for RVP via PCR. Patient was
isolated in his room with facemask on. (b)(6)	

Given clinical history and epidemiologic link, this patient does meet the criteria for 2019 nCoV person under investigation (PUI). Next steps:

- Obtain clinical specimens, including NP, OP, serum, stool and urine (the latter two, if
  possible). Attached are the submission guidelines for specimens and DASH forms. I have
  cc'ed Gary Goolsby and Joe Gregg who will be able to answer questions regarding
  specimen transport from the provider's clinic to CDC. Website:
  https://www.cdc.gov/coronavirus/2019-nCoV/guidelines-clinical-specimens html.
- 2. Please fill out the attached nCoV PUI investigation form. Complete and email or fax to me or the EOC as instructed on the form.
- 3. Please make sure to obtain all clinical testing results and record on the PUI form.
- Because the patient is mildly ill, CDC recommends home isolation. CDC guidance is here: <a href="https://www.cdc.gov/coronavirus/2019-ncov/guidance-home-care.html">https://www.cdc.gov/coronavirus/2019-ncov/guidance-prevent-spread.html</a>.

Please let me know if you have any questions or concerns I can be reached via email or (b)(6)

Thank you so much!

Best, Lindsay

Lindsay Kim, MD, MPH
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Respiratory Viruses Branch, Division of Viral Diseases
National Center for Immunization and Respiratory Diseases
U.S. Centers for Disease Control and Prevention
office. 404-639-5218
mobile (h)(6)
personal fax. (b)(6)

email. LKim@cdc gov



From: Gregg, William (Joe) (CDC/DDID/NCIRD/OD)

Sent: Sun, 19 Jan 2020 21:23:36 +0000

To: Kim, Lindsay (CDC/DDID/NCIRD/DVD);Goolsby, Gary D.

(CDC/DDPHSIS/CPR/DEO);Schneider, Eileen (CDC/DDID/NCIRD/DVD);Lindstrom, Stephen

(CDC/DDID/NCIRD/DVD)

Cc: Biggs, Holly (CDC/DDID/NCIRD/DVD); Oliver, Sara Elizabeth

(CDC/DDID/NCIRD/DBD);NCIRD Response Operations (CDC)

Subject: RE: Washington State 2019 nCoV PUI

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This is what happened on the first specimen. Gary or Steve can weigh in as necessary.

# Joe Gregg

Novel Coronavirus (nCoV) 2019 Response Chief of Staff Centers for Disease Control and Prevention (CDC) 404-639-5155 Desk (b)(6) mobile

Hie6@cdc.gov

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Hello all:

I just spoke with Ei een. I have sent an email (all of you are cc'ed) to Ms. Debolt and have also asked her for a phone call with her state lab POC so we can get these specimens to CDC ASAP.

I will follow-up with an update when I know final shipping plans/contact information, etc.

Best, Lindsay

Lindsay Kim, MD, MPH

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off co. 404 639 5218

off ce: 404 639 5218
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Subject: RE: Washington State 2019 nCoV PUI

OK. Let me know when I need to initiate pickup.

Gary Goolsby

CDC

Office: 404-639-2472 Cell: (b)(6) E-mail: gdg2@cdc.gov

From: Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <a href="mailto:chie6@cdc.gov">href@cdc.gov</a>

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(CDC/DDID/NCIRD/DBD) <<u>vxo4@cdc.gov</u>>
Subject: RE: Washington State 2019 nCoV PUI

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chas deboit@don wa gov, cell (b)(6) home(b)(6) , office 206-418-5431

Thanks, Lindsay

Lindsay Kim, MD, MPH
Medical Epidemiologist / LCDR, USPHS
Respiratory Viruses Branch, Division of Viral Diseases
National Center for Immunization and Respiratory Diseases
U.S. Centers for Disease Control and Prevention

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Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < <a href="https://doi.org/10.1016/joe/ncov/DDID/NCIRD/DVD">hie6@cdc.gov</a>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) < <a href="mailto:sql5@cdc.gov">sql5@cdc.gov</a>; nCoVPUI@cdc.gov</a>>

Subject: Washington State 2019 nCoV PUI

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35 y.o. (b)(6) M(b)(6)	, who recently visited
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2020, and on January 16, 2020, patient endorsed subjective	e fever, cough, and nasal congestion
at home. He did not measure fever and did not take any O1	TC medications. Cough got worse over
the weekend. He got a notice about novel coronavirus, so h	ne came into walk-in clinic today and
saw provider, who reported this case to the DOH. DOH the	n alerted CDC via EOC. In clinic, (b)(6)
(b)(6) Otherwise hea	althy looking per provider and patient
feels otherwise well. Patient does not recall any sick contact	cts or any contact with any nCoV
confirmed cases or PUIs. Denied any livestock exposures or	exposure to livestock/seafood
markets. Denied any exposures to healthcare settings in pre-	evious 14 days to symptom onset. (b)(6)
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isolated in his room with facemask on. (b)(6)	

Given clinical history and epidemiologic link, this patient does meet the criteria for 2019 nCoV person under investigation (PUI). Next steps:

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Please let me know if you have any questions or concerns. I can be reached via email or (b)(6)

Thank you so much!

Best, Lindsay

Lindsay Kim, MD, MPH
Medical Epidemiologist / LCDR, USPHS
Respiratory Viruses Branch, Division of Viral Diseases
National Center for Immunization and Respiratory Diseases
J.S. Centers for Disease Control and Prevention
office: 404-639-5218
mobile: (b)(6)

personal fax. (b)(6)
email: \_Kim@cdc gov

please consider the environment before printing this e-mail.

From: DOH NCOV EPI

Sent: Tue, 28 Jan 2020 03:06:18 +0000

To: Lindstrom. Stephen (CDC/DDID/NCIRD/DVD)

Subject: RE: (5)(6) WA\_DR\_YX\_JC\_CDC 2019 nCoV Diagnostic Report\_27Jan20203

## Thank you!

From: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) [mailto:sql5@cdc.gov]

Sent: Monday, January 27, 2020 6:59 PM

To: DOH DCHS PHL Microbiology <PHL.Microbiology@DOH.WA.GOV>; DOH NCOV EPI <doh-ncov-

epi@doh.wa.gov>

Subject: WA\_DR\_YX\_JC\_CDC 2019 nCoV Diagnostic Report\_27Jan20203

#### Dear Romesh.

Thank you very much for submitting your specimens for diagnostic testing for 2019 Novel Coronavirus. Attached please see our report containing test results on the specimens received. The report has been encrypted with a password. The password will be sent to you in a separate email.

Please contact us if you have any questions.

Thank you,

Steve

Stephen Lindstrom, Ph.D.
Team Lead, Respiratory Viruses Diagnostic Laboratory Respiratory Viruses Branch
Division of Viral Diseases, NCIRD
Centers for Disease Control and Prevention
1600 Clifton Road NE, MS-G04, Atlanta, GA 30333
Phone: 404-639-1587

 From:
 Kim, Lindsay (CDC/DDID/NCIRD/DVD)

 Sent:
 Sun, 19 Jan 2020 21:25:58 +0000

**To:** Gregg, William (Joe) (CDC/DDID/NCIRD/OD);Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO);Schneider, Eileen (CDC/DDID/NCIRD/DVD);Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

Cc: Biggs, Holly (CDC/DDID/NCIRD/DVD); Oliver, Sara Elizabeth

(CDC/DDID/NCIRD/DBD);NCIRD Response Operations (CDC)

Subject: RE: Washington State 2019 nCoV PUI

Thanks, Joe. This is a private clinician in a walk-in clinic, most likely, his clinic won't be able to package this correctly unfortunately.

Lindsay Kim, MD, MPH
Medical Epidemiologist / LCDR, USPHS
Respiratory Viruses Branch, Division of Viral Diseases
National Center for Immunization and Respiratory Diseases
J.S. Centers for Disease Control and Prevention
office: 404-639-5218
mobile: (D)(6)



personal fax:(b)(6) email: LK.m@cdc.gov

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From: Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <a href="mailto:chie6@cdc.gov">hie6@cdc.gov</a>

Sent: Sunday, January 19, 2020 4:24 PM

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Cc: Biggs, Holly (CDC/DDID/NCIRD/DVD) <xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; NCIRD Response Operations (CDC)

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## Joe Gregg

Novel Coronavirus (nCoV) 2019 Response Chief of Staff Centers for Disease Control and Prevention (CDC) 404-639-5155 Desk

(b)(6) Imobile

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I just spoke with Eileen. I have sent an email (all of you are cc'ed) to Ms. Debolt and have also asked her for a phone call with her state lab POC so we can get these specimens to CDC ASAP.

I will follow-up with an update when I know final shipping plans/contact information, etc.

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off-ce: 404-639-5218

mob le (b)(6)
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email: LK/m@cdc gov



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Joe

# Joe Gregg

Novel Coronavirus (nCoV) 2019 Response
Chief of Staff
Centers for Disease Control and Prevention (CDC)
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(b)(6) mobile
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	DOH. DOH then alerted CDC via EOC. In clinic, (b)(6)
(b)(6)	Otherwise healthy looking per provider and patient
feels otherwise well. Patient does not recall a	any sick contacts or any contact with any nCoV
	k exposures or exposure to livestock/seafood
markets. Denied any exposures to healthcare	e settings in previous 14 days to symptom onset. (b)(6)
	ere taken; 1 sent for RVP via PCR. Patient was
isolated in his room with facemask on. (b)(6)	

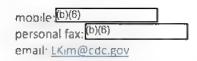
Given clinical history and epidemiologic link, this patient does meet the criteria for 2019 nCoV person under investigation (PUI). Next steps:

- Obtain clinical specimens, including NP, OP, serum, stool and urine (the latter two, if
  possible). Attached are the submission guidelines for specimens and DASH forms. I have
  cc'ed Gary Goolsby and Joe Gregg who will be able to answer questions regarding
  specimen transport from the provider's clinic to CDC. Website:
  https://www.cdc.gov/coronavirus/2019-nCoV/guidelines-clinical-specimens.html.
- 2. Please fill out the attached nCoV PUI investigation form. Complete and email or fax to me or the EOC as instructed on the form.
- 3. Please make sure to obtain all clinical testing results and record on the PUI form.
- Because the patient is mildly ill, CDC recommends home isolation. CDC guidance is here: https://www.cdc.gov/coronavirus/2019-ncov/guidance-home-care html and https://www.cdc.gov/coronavirus/2019-ncov/guidance-prevent-spread.html.

Please	let me know if you have any questions or concerns. I can be reached via email or (b)(6)	
	Thank you so much!	

Best, Lindsay

Lindsay Kim, MO, MPH
Medical Epidemiologist / LCDR, USPHS
Respiratory Viruses Branch, Division of Viral Diseases
National Center for Immunization and Respiratory Diseases
U.S. Centers for Disease Control and Prevention
office. 404-639-5218





please consider the environment before printing this e-mail.

Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) From:

Sent: Tue, 28 Jan 2020 03:11:16 +0000

To: phl.microbiology@doh.wa.gov;doh-ncov-epi@doh.wa.gov

Cc: Biggs, Holly (CDC/DDID/NCIRD/DVD); Watson, John (CDC/DDID/NCIRD/DVD); Midgley, Claire (CDC/DDID/NCIRD/DVD); Gerber, Susan I.

(CDC/DDID/NCIRD/DVD);Lu, Xiaoyan (CDC/DDID/NCIRD/DVD);Sakthivel, Senthil Kumar K.

(CDC/DDID/NCIRD/DVD) (CTR); Schneider, Eileen (CDC/DDID/NCIRD/DVD); Hall, Aron

(CDC/DDID/NCIRD/DVD); Fry. Alicia (CDC/DDID/NCIRD/ID); Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD)

Subject:

(b)(6) RE:

WA\_DR\_YX\_JC\_CDC 2019 nCoV Diagnostic Report\_27Jan20203

Password: (b)(6)

From: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

Sent: Monday, January 27, 2020 9:59 PM

To: phl.microbiology@doh.wa.gov: doh-ncov-epi@doh.wa.gov

Cc: Biggs, Holly (CDC/DDID/NCIRD/DVD) <xdc6@cdc.gov>; Watson, John (CDC/DDID/NCIRD/DVD) <acq4@cdc.gov>; Midgley, Claire (CDC/DDID/NCIRD/DVD) <ydk5@cdc.gov>; Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <br/>
<a href="mailto:chc.gov"></a>; Lu, Xiaoyan (CDC/DDID/NCIRD/DVD) <xal9@cdc.gov</a>; solution; controlled the contro Sakthivel, Senthil Kumar K. (CDC/DDID/NCIRD/DVD) (CTR) <hyu6@cdc.gov>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; Hall, Aron (CDC/DDID/NCIRD/DVD) <esg3@cdc.gov>; Fry, Alicia (CDC/DDID/NCIRD/ID) <agf1@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>

Subject: WA\_DR\_YX\_JC\_CDC 2019 nCoV Diagnostic Report\_27Jan20203 (0,6)

Dear Romesh.

Thank you very much for submitting your specimens for diagnostic testing for 2019 Novel Coronavirus. Attached please see our report containing test results on the specimens received. The report has been encrypted with a password. The password will be sent to you in a separate email.

Please contact us if you have any questions.

Thank you,

Steve

Stephen Lindstrom, Ph.D.

Team Lead, Respiratory Viruses Diagnostic Laboratory

Respiratory Viruses Branch

Division of Viral Diseases, NCIRD

Centers for Disease Control and Prevention

1600 Clifton Road NE, MS-GO4, Atlanta, GA 30333

Phone: 404-639-1587

From: DeBolt, Chas (DOH)

Sent: Sun, 19 Jan 2020 21:25:49 +0000

To: Kim, Lindsay (CDC/DDID/NCIRD/DVD)

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD);Biggs, Holly

(CDC/DDID/NCIRD/DVD);Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD);Schneider, Eileen (CDC/DDID/NCIRD/DVD);Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO);Gregg, William (Joe)

(CDC/DDID/NCIRD/OD);Lindstrom, Stephen (CDC/DDID/NCIRD/DVD);nCoVPUI (CDC);Hiatt, Brian C

(DOH);Lindquist, Scott St (CDC doh.wa.gov)

Subject: RE: Washington State 2019 nCoV PUI

Thank you very much for these instructions, Dr. Kim. The patient has now been discharged from the walk-in clinic. I will be driving up to Snohomish County to transport the specimens back down to WA PHL shortly. I am copying in the WA PHL Microbiology Office Director and our WA State Epidemiologist for Communicable Diseases.

I did not find information about how to contact World Courier. Did I miss that in the shipping instructions, or do you contact them for us once the specimens are ready for pick up? If not, will you please provide contact information.

Best regards,

Chas

Chas DeBolt RN, MPH

Sr. Epidemiologist for Vaccine-Preventable Diseases Washington State Department of Health 1610 NE 150th Street Shoreline, WA 98155 Phone: (206) 418-5431

Public Health--Always working for a safer and healthier Washington

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) [mailto:iyn2@cdc.gov]

Sent: Sunday, January 19, 2020 1:19 PM

To: DeBolt, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <br/>
bhx1@cdc.gov>; Biggs, Holly (CDC/DDID/NCIRD/DVD) <xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>;

Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hie6@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>

Subject: RE: Washington State 2019 nCoV PUI

Hi Chas:

Additional specimen shipping guidance.

1. General shipping info: Store specimens at 2-8°C and ship overnight to CDC on ice pack. Label each specimen container with the patient's ID number, unique specimen ID, specimen type and the date the sample was collected. Complete a CDC Form 50.34 (aka DASH form) for each

specimen submitted. This was recently updated in December 2019, so please make sure to use the correct version. In the upper left box of the form, 1) for test requested select "Respiratory virus molecular detection (non-influenza) CDC-10401" and 2) for At CDC, bring to the attention of enter "Stephen Lindstrom: nCoV 2019 PUI". Send us the tracking number when available.

Also some biosafety and specimen packaging guidelines for the 2019 nCoV: nttps://www.cdc.gov/coronavirus/2019 nCoV/lab biosafety guidelines htm-

If it hasn't been communicated already to you about specimen shipment, the courier service cannot package the specimens and ship them to CDC. In this case, your state public health laboratory will need to be involved. Please arrange a call with me, you, and your state lab POC so we can make sure that these specimens get collected properly and transported to CDC overnight. We can provide a conference line if you need it, just let me know.

Thanks, Lindsay

Lindsay Kim, MD, MPH

Medical Epidemiologist / LCDR, USPHS

Respiratory Viruses Branch, Division of Viral Diseases

National Center for Immunization and Respiratory Diseases

U.S. Centers for Disease Control and Prevention

office. 404-639-5218

mobile (b)(6)

personal fax: (b)(6)

email: LK.m@cdc gov



please consider the environment before printing this e-mail.

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD)
Sent: Sunday, January 19, 2020 3:38 PM

To: chas.debolt@doh.wa.gov

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="mailto:xdc6@cdc.gov">xdc6@cdc.gov</a>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < <a href="mailto:ees2@cdc.gov">ees2@cdc.gov</a>; Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < <a href="mailto:gdg2@cdc.gov">gdg2@cdc.gov</a>;

Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < <a href="https://energy.com/hie6@cdc.gov">hie6@cdc.gov</a>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) < <a href="https://energy.com/hie6@cdc.gov">energy.com/hie6@cdc.gov</a>; nCoVPUI@cdc.gov</a>>

Subject: Washington State 2019 nCoV PUI

Dear Chas:

Thank you for talking to the clinician with me. I am sending follow-up instructions and documents as promised.

Clinical summary:

35 y.o.	(b)(6)	M (b)(6)	, who recently visited		
	n from (b)(6)	141 1-7(-)	He arrived in the US on January 15,		
	2020, and on January 16, 2020, patient endorsed subjective fever, cough, and nasal congestion				
	•		ke any OTC medications. Cough got worse over		
			virus, so he came into walk-in clinic today and		
	_		DOH then alerted CDC via EOC. In clinic, (0)(6)		
(b)(6)			rwise healthy looking per provider and patient		
feels o	therwise well. Pat		ck contacts or any contact with any nCoV		
		·	osures or exposure to livestock/seafood		
			ings in previous 14 days to symptom onset. (b)(6)		
(b)(6)			ken; 1 sent for RVP via PCR. Patient was		
isolate		n facemask on. (b)(6)			
Given	clinical history and	d epidemiologic link, this p	patient does meet the criteria for 2019 nCoV		
	· ·	ion (PUI). Next steps:			
1)	Obtain clinical s	pecimens, including NP, OI	P, serum, stool and urine (the latter two, if		
_,		<del>-</del>	idelines for specimens and DASH forms. I have		
	cc'ed Gary Gools	by and Joe Gregg who will	be able to answer questions regarding		
	specimen transp	ort from the provider's cli	nic to CDC. Website:		
	https://www.cdc.	gov/coronavirus/2019-nCoV	/guidelines-clinical-specimens.html.		
2)	Please fili out the	attached nCoV PUI investiga	tion form. Complete and email or fax to me or the		
	EOC as instructed	on the form.			
3)	Please make sure	to obtain all clinical testing r	esults and record on the PUI form.		
4)	Because the patie	ent is mildly ill, CDC recomme	ends home isolation. CDC guidance is here:		
	https://www.cdc.	gov/coronavirus/2019-ncov/	/guidance-home-care html and		
	https://www.cdc.	gov/coronavirus/2019-ncov/	/guidance-prevent-spread.html.		
D.I	1	1 **	oncorns I can be reached up amail or (b)(6)		
(F)(8)	Thank you so mud		oncerns I can be reached via email or long.		
	mank you so muc	11:			
Best,					
Lindsa	У				
Lindsav	Kim, MD, MPH				
-	Epidemiologist / LCE	OR, USPHS			
Respirat	tory Viruses Branch, (	Division of Viral Diseases			
National Center for Immunization and Respiratory Diseases					
	nters for Disease Cont	roi and Prevention			
	office. 404-639-5218 mobile: (b)(6)				
	l fax. (b)(6)				
	Kim@cdc gov				



please consider the environment before printing this e-mail.

From: Villanueva, Julie M. (CDC/DDID/NCEZID/DPEI)

Sent: Sun, 9 Feb 2020 13:40:22 +0000

To: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

Subject: Fwd: WA Questions fromLab

Let me know when you get in this morning so we can figure out next steps.

From: Pillai, Satish K. (CDC/DDID/NCEZID/DPEI) < vig8@cdc.gov>

Sent: Saturday, February 8, 2020 8:45:41 PM

To: Russell, Denny (DOH) < Denny.Russell@DOH.WA.GOV>

Cc: CDC IMS 2019 NCOV Response Lab Task Force <eocevent177@cdc.gov>; Villanueva, Julie M.

(CDC/DDID/NCEZID/DPEI) < jfv3@cdc.gov>

Subject: Re: WA Questions from Lab

Hi Denny - great to hear from you and glad you are up and starting to run. I am definitely not the person to try to answer the question, but looks like you got the lab functional box copied - that's good. I'm including Julie as well. Let's see what they say.

Sp

Get Outlook for iOS

From: Russell, Denny (DOH) < Denny.Russell@DOH.WA.GOV>

Sent: Saturday, February 8, 2020 8:43 PM
To: Pillai, Satish K. (CDC/DDID/NCEZID/DPEI)
Cc: CDC IMS 2019 NCOV Response Lab Task Force

Subject: WA Questions from Lab

#### Satish.

We have run the new assay here in house. We are seeing an issue with the N3 showing amplification late in the NTC and the HSC. We received all reagents today, aliquoted them out and did a test run with HSC extractions only from two different analyst's.

Staff followed the normal protocol of capping NTC, HSC and then positive controls. We do perform the PCR master mix and template addition in different rooms with correct directional workflow. I had the run repeated and the NTC and HSC showed amplification late. As well we used new aliquots of reagents to ensure that there was no cross contamination from the first run. I have attached screen shots of the results and amplification plot.

Thoughts?

Cheers, Denny 
 From:
 Kim, Lindsay (CDC/DDID/NCIRD/DVD)

 Sent:
 Sun, 19 Jan 2020 21:37:14 +0000

To: DeBolt, Chas (DOH)

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD);Biggs, Holly

(CDC/DDID/NCIRD/DVD);Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD);Schneider, Eileen (CDC/DDID/NCIRD/DVD);Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO);Gregg, William (Joe)

(CDC/DDID/NCIRD/OD);Lindstrom, Stephen (CDC/DDID/NCIRD/DVD);nCoVPUI (CDC);Hiatt, Brian C

(DOH);Lindquist, Scott St (CDC doh.wa.gov)

Subject: RE: Washington State 2019 nCoV PUI

### Hi Chas:

Thanks! I'd still request that we talk on the phone for further instructions about the packaging of the specimens to make sure we get this shipment right since it's a holiday weekend. Please let me know when we can speak with you and a POC who will be working with these specimens.

We will need the name and a phone number of the person who will actually handoff the specimens to World Courier. Once you have identified this person, please let me know, and CDC will then arrange shipment and provide more details to you.

Best, Lindsay

Lindsay Kim, MD, MPH
Medical Epidemio ogist / LCDR, USPHS
Respiratory Viruses Branch, Division of Viral Diseases
National Center for Immunization and Respiratory Diseases
U.S. Centers for Disease Control and Prevention
office: 404-639-5218
mobile (b)(6)

mobile (b)(6)

personal fax:(b)(6)

email: LKim@cdc gov



please consider the environment before printing this e-mail.

From: DeBolt, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV>

Sent: Sunday, January 19, 2020 4:26 PM

To: Kim, Lindsay (CDC/DDID/NCIRD/DVD) <iyn2@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <br/>
shx1@cdc.gov>; Biggs, Holly (CDC/DDID/NCIRD/DVD) <br/>
xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hie6@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH) <Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov> Subject: RE: Washington State 2019 nCoV PUI

Thank you very much for these instructions, Dr. Kim. The patient has now been discharged from the walk-in clinic. I will be driving up to Snohomish County to transport the specimens back down to WA PHL shortly. I am copying in the WA PHL Microbiology Office Director and our WA State Epidemiologist for Communicable Diseases.

I did not find **information about how to contact World Courier**. Did I miss that in the shipping instructions, or do you contact them for us once the specimens are ready for pick up? If not, will you please provide contact information.

Best regards,

Chas

Chas DeBolt RN, MPH
Sr. Epidemiologist for Vaccine-Preventable Diseases
Washington State Department of Health
1610 NE 150th Street
Shoreline, WA 98155
Phone: (206) 418-5431

Public Health--Always working for a safer and healthier Washington

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) [mailto\_iyn2@cdc.gov]

Sent: Sunday, January 19, 2020 1:19 PM

To: DeBolt, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV >

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc gov">bhx1@cdc gov">bhx1@cdc gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="mailto:xdc6@cdc gov">xdc6@cdc gov</a>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < <a href="mailto:ees2@cdc.gov">ees2@cdc.gov</a>; Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < <a href="mailto:gdg2@cdc.gov">gdg2@cdc.gov</a>;

Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < h1e6@cdc gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) < sql5@cdc.gov>; nCoVPUI (CDC) < nCoVPUI@cdc.gov>

Subject: RE: Washington State 2019 nCoV PUI

Hi Chas:

Additional specimen shipping guidance:

1. General shipping info: Store specimens at 2-8°C and ship overnight to CDC on ice pack. Label each specimen container with the patient's ID number, unique specimen ID, specimen type and the date the sample was collected. Complete a CDC Form 50 34 (aka DASH form) for each specimen submitted. This was recently updated in December 2019, so please make sure to use the correct version. In the upper left box of the form, 1) for test requested select "Respiratory virus molecular detection (non-influenza) CDC-10401" and 2) for At CDC, bring to the attention of enter "Stephen Lindstrom: nCoV 2019 PUI". Send us the tracking number when available.

Also some biosafety and specimen packaging guidelines for the 2019 nCoV: https://www.cdc.gov/coronavarus/2019 nCoV/lab biosafety guidelines htm.

If it hasn't been communicated already to you about specimen shipment, the courier service cannot package the specimens and ship them to CDC. In this case, your state public health laboratory will need to be involved. Please arrange a call with me, you, and your state lab POC so we can make sure that these specimens get collected properly and transported to CDC overnight. We can provide a conference line if you need it, just let me know.

Thanks, Lindsay

Lindsay Kim, MD, MPH

Medical Epidemio.ogist / LCDR, USPHS

Respiratory Viruses Branch, Division of Viral Diseases

National Center for Immunization and Respiratory Diseases

U.S. Centers for Disease Control and Prevention

office. 404-639-5218

mobile: (b)(6)

personal fax: (b)(6)

email: LKim@cdc.goy



please consider the environment before printing this e-mall.

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD)
Sent: Sunday, January 19, 2020 3:38 PM

To: chas.debolt@doh.wa.gov

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc\_gov">bhx1@cdc\_gov">bhx1@cdc\_gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="mailto:xdc6@cdc.gov">xdc6@cdc.gov</a>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < <a href="mailto:ees2@cdc.gov">ees2@cdc.gov</a>; Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < <a href="mailto:gdg2@cdc.gov">gdg2@cdc.gov</a>;

Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < <a href="https://ncovpule.com/ncovpule.c

Subject: Washington State 2019 nCoV PUI

## Dear Chas:

Thank you for talking to the clinician with me. I am sending follow-up instructions and documents as promised.

Clinical summary:	
35 γ.o. (b)(6) M (b)(6)	who recently visited
Wuhan from (b)(6)	He arrived in the US on January 15,
2020, and on January 16, 2020, patient endorsed subjective	fever, cough, and nasal congestion
at home. He did not measure fever and did not take any OTO	C medications. Cough got worse ove
the weekend. He got a notice about novel coronavirus, so he	e came into walk-ın clinıc today and
saw provider, who reported this case to the DOH. DOH then	alerted CDC via EOC. In clinic, (b)(6)
(b)(6) . Otherwise hea	Ithy looking per provider and patient
feels otherwise well. Patient does not recall any sick contact	s or any contact with any nCoV

confirmed cases or PUIs. Denied any livestock exposures or exposure to livestock/seafood
markets. Denied any exposures to healthcare settings in previous 14 days to symptom onset. (b)(6)
(b)(6) per MD. 2 NP swabs were taken; 1 sent for RVP via PCR. Patient was
isolated in his room with facemask on. (b)(6)

Given clinical history and epidemiologic link, this patient does meet the criteria for 2019 nCoV person under investigation (PUI). Next steps:

- 1. Obtain clinical specimens, including NP, OP, serum, stool and urine (the latter two, if possible). Attached are the submission guidelines for specimens and DASH forms. I have cc'ed Gary Goolsby and Joe Gregg who will be able to answer questions regarding specimen transport from the provider's clinic to CDC. Website: https://www.cdc.gov/coronavirus/2019-nCoV/guidelines-clinical-specimens.html.
- 2. Please fill out the attached nCoV PUI investigation form. Complete and email or fax to me or the EOC as instructed on the form.
- 3. Please make sure to obtain all clinical testing results and record on the PUI form.
- 4. Because the patient is mildly ill, CDC recommends home isolation. CDC guidance is here: https://www.cdc.gov/coronavirus/2019-ncov/guidance-home care html and https://www.cdc.gov/coronavirus/2019-ncov/guidance-prevent-spread.html.

Please let me know if you have any questions or concerns. I can be reached via email or (D)(6) Thank you so much!

Best. Lindsay

Lindsay Kim, MD, MPH Medical Epidemiologist / LCDR, USPHS Respiratory Viruses Branch, Division of Viral Diseases National Center for Immunization and Respiratory Diseases U.S. Centers for Disease Control and Prevention office: 404-639-5218 mobile: (b)(6)

personal fax: (b)(6)

email: LK-m@cdc.gov



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From: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

Sent: Sun, 9 Feb 2020 13:42:42 +0000

To: Villanueva, Julie M. (CDC/DDID/NCEZID/DPEI)

Subject: RE: WA Questions from Lab

Great thanks yes. WHY wouldn't they include me in any of the chain??

From: Villanueva, Julie M. (CDC/DDID/NCEZID/DPEI) < jfv3@cdc.gov>

Sent: Sunday, February 9, 2020 8:40 AM

To: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>

Subject: Fwd: WA Questions from Lab

Let me know when you get in this morning so we can figure out next steps.

From: Pillai, Satish K. (CDC/DDID/NCEZID/DPEI) < vig8@cdc.gov>

Sent: Saturday, February 8, 2020 8:45:41 PM

To: Russell, Denny (DOH) < Denny.Russell@DOH.WA.GOV>

Cc: CDC IMS 2019 NCOV Response Lab Task Force <eocevent177@cdc.gov>; Villanueva, Julie M.

(CDC/DDID/NCEZID/DPEI) < ifv3@cdc.gov>
Subject: Re: WA Questions fromLab

Hi Denny - great to hear from you and glad you are up and starting to run. I am definitely not the person to try to answer the question, but looks like you got the lab functional box copied - that's good. I'm including Julie as well. Let's see what they say.

Sp

Get Outlook for iOS

From: Russell, Denny (DOH) < Denny.Russell@DOH.WA.GOV>

Sent: Saturday, February 8, 2020 8:43 PM
To: Pillai, Satish K. (CDC/DDID/NCEZID/DPEI)
Cc: CDC IMS 2019 NCOV Response Lab Task Force

Subject: WA Questions from Lab

Satish,

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Staff followed the normal protocol of capping NTC, HSC and then positive controls. We do perform the PCR master mix and template addition in different rooms with correct directional workflow. I had the run repeated and the NTC and HSC showed amplification late. As well we

1 0	s to ensure that there was no cross contamination from the first run. If the results and amplification plot.
Thoughts?	
Cheers, Denny	

 From:
 Kim, Lindsay (CDC/DDID/NCIRD/DVD)

 Sent:
 Sun, 19 Jan 2020 21:48:59 +0000

To: Fox, LeAnne M. (CDC/DDID/NCIRD/DBD);Schneider, Eileen

(CDC/DDID/NCIRD/DVD);nCoVPUI (CDC);Gregg, William (Joe) (CDC/DDID/NCIRD/OD);Goolsby, Gary D.

(CDC/DDPHSIS/CPR/DEO); Gerber, Susan I. (CDC/DDID/NCIRD/DVD); Watson, John (CDC/DDID/NCIRD/DVD); Biggs, Holly (CDC/DDID/NCIRD/DVD); Oliver, Sara Elizabeth

(CDC/DDID/NCIRD/DBD);Patel, Anita (CDC/DDID/NCIRD/OD);Cohn, Amanda

(CDC/DDID/NCIRD/OD);Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT);Lindstrom, Stephen

(CDC/DDID/NCIRD/DVD); Midgley, Claire (CDC/DDID/NCIRD/DVD)

Subject: RE: Washington State 2019 nCoV PUI

35 y.o (b)(6) M with no significant medical history, presented to clinic with 4 days of subjective fever and cough and recent travel to Wuhan, China (b)(6)

Denied any exposures to livestock, livestock/seafood markets, PUIs and confirmed 2019 nCoV cases. (b)(6) Specimens were collected for 2019 nCoV testing, and the patient was discharged home with instructions for home solation.

Lindsay Kim, MD, MPH

Medica: Epidemiologist / LCDR, USPHS

Respiratory Viruses Branch, Division of Viral Diseases

National Center for immunization and Respiratory Diseases

J.S. Centers for Disease Control and Prevention

off ce: 404 639-5218

mobile (h)(6) personal fax: (b)(6)

email: LKim@cdc gov



From: Fox, LeAnne M. (CDC/DDID/NCIRD/DBD) < Iff4@cdc.gov>

Sent: Sunday, January 19, 2020 3:47 PM

Subject: RE: Washington State 2019 nCoV PUI

Hello All,

Thanks very much.	Excellent detail, bu	it we also need an e	xecutive summary fo	or leadership.	Can you
add?					

Thanks,

LeAnne

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) < iyn2@cdc.gov>

Sent: Sunday, January 19, 2020 3:43 PM

To: Schneider, Eileen (CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>;

Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < h:e6@cdc gov>; Goolsby, Gary D.

(CDC/DDPHSIS/CPR/DEO) <gdg2@cdc gov>; Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <br/>bhx1@cdc gov>; Watson, John (CDC/DDID/NCIRD/DVD) <acq4@cdc.gov>; Biggs, Holly (CDC/DDID/NCIRD/DVD) <xdc6@cdc gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Patel, Anita (CDC/DDID/NCIRD/OD) <bop1@cdc.gov>; Cohn, Amanda (CDC/DDID/NCIRD/OD) <anc0@cdc.gov>; Fox, LeAnne M. (CDC/DDID/NCIRD/DBD) < Iff4@cdc.gov>; Kirking, Hannah L. (CDC/DDPHSIS/CGH/DGHT) <a href="https://www.stephen"><href="https://www.stephen"><href="https://www.stephen"><href="https://www.stephen"><href="https://www.stephen"><href="https://www.stephen"><href="https://www.stephen"><href="https://www.stephen"><href="https://www.stephen"><href="https://www.stephen"><href="https://www.stephen"><href="https://www.stephen"><href="https://www.stephen"><href="https://www.stephen"><href="https://www.stephen"><href="https://www.stephen"><href="https://www.stephen"><href="https://www.stephen"><href="https://www.stephen"><href="https://www.stephen"><href="https://www.stephen"><href="https://www.stephen"><href="https://www.stephen"><href="https://www.stephen"><href="https://www.stephen"><href="https://www.stephen"><href="https://www.stephen"><href="https://www.stephen"><href="https://www.stephen"><href="https://www.stephen"><href="https://www.stephen"><href="https://www.stephen"><href="https://www.stephen"><href="https://www.stephen"><href="https://www.stephen"><href="https://www.stephen"><href="https://www.stephen"><href="https://www.stephen"><href="https://www.stephen"><href="https://www.stephen"><href="https://www.stephen"><href="https://www.stephen"><href="https://www.stephen"><href="https://www.stephen"><href="https://www.stephen"><href="https://www.stephen"><href="https://www.stephen"><href="https://www.stephen"><href="https://www.stephen"><href="https://www.stephen"><href="https://www.stephen"><href="https://www.stephen"><href="https://www.stephen"><href="https://www.stephen"><href="https://www.stephen"><href="https://www.stephen"><href="https://www.stephen"><href="https://www.stephen"><href="https://www.stephen"><href="https://www.stephen"><href="https://www.stephen"><href="https://www.stephen"><href="https://www.stephen"><href="https://www.stephen"><href="https://www.stephen"><href="https://www.stephen"><href="https://www.stephen"><href="https://www.stephen"><href="https://www.stephen"><href="https://www.stephen"><href="https://www.stephen"><href="https://www.stephen"><href="https://www.stephen"> (CDC/DDID/NCIRD/DVD) <ydk5@cdc.gov>

Subject: Washington State 2019 nCoV PUI

M (b)(6)

Hello:

home (b)(6) I received a phone call from Chas Debolt (chas deboit@doh wa gov, cell (b)(6) (b)(6) office 206-418-5431), WA Department of Health this afternoon

who recently visited Wuhan from

### Clinical summary:

35 y.o (b)(6)

(b)(6) e arrived in the US on January 15, 2020, and on January 16, 2020, patient endorsed subjective fever, cough, and nasal congestion at home. He did not measure fever and did not take any OTC medications. Cough got worse over the weekend. He got a notice about novel coronavirus, so he came into walk-in clinic today and saw provider, who reported this case to the DOH DOH then aferted CDC via EOC. In clinic, T99, BP 134/87, Pulse 110, RR 16, O2 sat 96% RA. Otherwise healthy looking per provider and patient feels otherwise well. Patient does not recall any sick contacts or any contact with any nCoV confirmed cases or PUIs. Denied any livestock exposures or exposure to livestock/seafood markets. Denied any exposures to healthcare settings in previous 14 days. to symptom onset PA and lateral CXR clear per MD 2 NP swabs were taken; 1 sent for RVP via PCR Patient was isolated in his room with facemask on Flu RADT was negative for Flu A and B

Given clinical history and epidemiologic link, this patient does meet the criteria for 2019 nCoV person under investigation (PUI). Next steps recommended to Ms. Debolt:

- 1. Obtain clinical specimens, including NP, OP, serum, stool and urine (the latter two, if possible)
- 2. Please fill out the nCoV PUI investigation form. Complete and email or fax to me or the EOC as instructed on the form.
- Please make sure to obtain all clinical testing results and record on the PUI form.
- 4. Because the patient is mildly ill, CDC recommends home isolation. CDC guidance is here: https://www.cdc.gov/coronavirus/2019-ncov/guidance-home-care.html and

5. Provider at clinic was recommended to implement standard, contact, airborne precautions and wear eye protection with the patient. Patient to continue face mask.

Thank you, Lindsay

Lindsay Kim, MD, MPH
Medical Epidemiologist / LCDR, USPHS
Respiratory Viruses Branch, Division of Viral Diseases
National Center for Immunization and Respiratory Diseases
U.S. Centers for Disease Control and Prevention
off.ce. 404-639-5218

mobile: (b)(6)
personal fax: (b)(6)
email: LKim@cdc gov



From: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

Sent: Sun, 9 Feb 2020 13:43:22 +0000

To: Resp Virus (CDC)

Cc: Villanueva, Julie M. (CDC/DDID/NCEZID/DPEI)

Subject: FW: WA Questions from Lab

Forwarding to Respvirus mailbox...

From: Villanueva, Julie M. (CDC/DDID/NCEZID/DPEI) <ifv3@cdc.gov>

Sent: Sunday, February 9, 2020 8:40 AM

To: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>

Subject: Fwd: WA Questions from Lab

Let me know when you get in this morning so we can figure out next steps.

From: Pillai, Satish K. (CDC/DDID/NCEZID/DPEI) < vig8@cdc.gov>

Sent: Saturday, February 8, 2020 8:45:41 PM

To: Russell, Denny (DOH) < Denny.Russell@DOH.WA.GOV>

Cc: CDC IMS 2019 NCOV Response Lab Task Force <eocevent177@cdc.gov>; Villanueva, Julie M.

(CDC/DDID/NCEZID/DPEI) < ifv3@cdc.gov>
Subject: Re: WA Questions fromLab

Hi Denny - great to hear from you and glad you are up and starting to run. I am definitely not the person to try to answer the question, but looks like you got the lab functional box copied - that's good. I'm including Julie as well. Let's see what they say.

sp

**Get Outlook for iOS** 

From: Russell, Denny (DOH) < Denny.Russell@DOH.WA.GOV>

Sent: Saturday, February 8, 2020 8:43 PM
To: Pillai, Satish K. (CDC/DDID/NCEZID/DPEI)
Cc: CDC IMS 2019 NCOV Response Lab Task Force

Subject: WA Questions from Lab

Satish.

We have run the new assay here in house. We are seeing an issue with the N3 showing amplification late in the NTC and the HSC. We received all reagents today, aliquoted them out and did a test run with HSC extractions only from two different analyst's.

Staff followed the normal protocol of capping NTC, HSC and then positive controls. We do perform the PCR master mix and template addition in different rooms with correct directional workflow. I had the run repeated and the NTC and HSC showed amplification late. As well we

1 0	s to ensure that there was no cross contamination from the first run. If the results and amplification plot.
Thoughts?	
Cheers, Denny	

 From:
 Kim, Lindsay (CDC/DDID/NCIRD/DVD)

 Sent:
 Sun, 19 Jan 2020 22:14:05 +0000

To: Gregg, William (Joe) (CDC/DDID/NCIRD/OD);Goolsby, Gary D.

(CDC/DDPHSIS/CPR/DEO);Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD);Biggs, Holly

(CDC/DDID/NCIRD/DVD);Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD);Schneider, Eileen

(CDC/DDID/NCIRD/DVD);nCoVPUI (CDC)

Subject: Specimen Shipping: Washington State 2019 nCoV PUI

### Hello all:

I just spoke with Br an Hiatt who gave me the contact information of the microbiologist who will hand off the specimens for 2019 nCoV testing to World Courier:

Jessica Gant Cell (b)(6) Desk 206-418-5562

Address: 1610 NE 150<sup>th</sup> Street, Shoreline, WA 98155

The DOH has asked that World Courier call Ms. Gant on both phone I nes as celi reception is poor in the lab when arranging pick-up.

Steve: The (ab p ans to ship these using Category A let them know that guidance is Category B, but they said Category A is even "more secure"?

Thanks, Lindsay

Lindsay Kim, MD, MPH
Medical Epidemiologist / LCDR, USPHS
Respiratory Viruses Branch, Division of Viral Diseases
National Center for Immunization and Respiratory Diseases
J S. Centers for Disease Control and Prevention
office, 404-639-5218
mobile (D)(6)
personal fax: (D)(6)

email: LK m@cdc gov



From: Kim, Lindsay (CDC/DDID/NCIRD/DVD)
Sent: Sunday, January 19, 2020 4:37 PM

To: DeBolt, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < bhx1@cdc.gov>; Biggs, Holly (CDC/DDID/NCIRD/DVD)

<xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hiele@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH) <Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov> Subject: RE: Washington State 2019 nCoV PUI

#### Hi Chas:

Thanks! I'd still request that we talk on the phone for further instructions about the packaging of the specimens to make sure we get this shipment right since it's a holiday weekend. Please let me know when we can speak with you and a POC who will be working with these specimens.

We will need the name and a phone number of the person who will actually handoff the specimens to World Courier. Once you have identified this person, please let me know, and CDC will then arrange shipment and provide more details to you.

Best, Lindsay

Lindsay Kim, MD, MPH
Medica: Epidemio ogist / LCDR, USPHS
Respiratory Viruses Branch, Division of Viral Diseases
National Center for Immunization and Respiratory Diseases
J.S. Centers for Disease Control and Prevention
office: 404-639-5218
mobile: (b)(6)
personal fax (b)(6)



email: LK m@cdc gov

please consider the environment before printing this e-mail.

From: DeBolt, Chas (DOH) < Chas DeBolt@DOH.WA.GOV>

Sent: Sunday, January 19, 2020 4:26 PM

To: Kim, Lindsay (CDC/DDID/NCIRD/DVD) <iyn2@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <br/>
bhx1@cdc gov>; Biggs, Holly (CDC/DDID/NCIRD/DVD) <br/>
cxdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) cyxo4@cdc.gov>; Schneider, Eileen
(CDC/DDID/NCIRD/DVD) <ees2@cdc gov>; Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc gov>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hiele@cdc gov>; Lindstrom, Stephen
(CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH) <Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa gov>
Subject: RE: Washington State 2019 nCoV PUI

Thank you very much for these instructions, Dr. Kim. The patient has now been discharged from the walk in clinic. I will be driving up to Snohomish County to transport the specimens back down to WA PHL

shortly. I am copying in the WA PHL Microbiology Office Director and our WA State Epidemiologist for Communicable Diseases.

I did not find **information about how to contact World Courier**. Did I miss that in the shipping instructions, or do you contact them for us once the specimens are ready for pick up? If not, will you please provide contact information.

Best regards,

Chas

Chas DeBolt RN, MPH
Sr. Epidemiologist for Vaccine-Preventable Diseases
Washington State Department of Health
1610 NE 150th Street
Shoreline, WA 98155
Phone: (206) 418-5431

Public Health--Always working for a safer and healthier Washington

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) [mailto:iyn2@cdc.gov]

Sent: Sunday, January 19, 2020 1:19 PM

To: DeBolt, Chas (DOH) < <a href="mailto:Chas.DeBolt@DOH.WA.GOV">Chas.DeBolt@DOH.WA.GOV</a>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <br/>
<a href="mailto:shape-10">bhx1@cdc gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD)</a>
<a href="mailto:xdc6@cdc.gov">xdc6@cdc.gov</a>; Cliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <a href="mailto:yxo4@cdc.gov">yxo4@cdc.gov</a>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) <a href="mailto:ees2@cdc.gov">ees2@cdc.gov</a>; Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <a href="mailto:gdg2@cdc.gov">gdg2@cdc.gov</a>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <a href="mailto:hee6@cdc.gov">hee6@cdc.gov</a>; Lindstrom, Stephen

(CDC/DDID/NCIRD/DVD) <sq15@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>

Subject: RE: Washington State 2019 nCoV PUI

Hi Chas:

Additional specimen shipping guidance:

1. General shipping info: Store specimens at 2-8°C and ship overnight to CDC on ice pack. Label each specimen container with the patient's ID number, unique specimen ID, specimen type and the date the sample was collected. Complete a CDC Form 50 34 (aka DASH form) for each specimen submitted. This was recently updated in December 2019, so please make sure to use the correct version. In the upper left box of the form, 1) for test requested select "Respiratory virus molecular detection (non-influenza) CDC 10401" and 2) for At CDC, bring to the attention of enter "Stephen Lindstrom: nCoV 2019 PUI". Send us the tracking number when available.

Also some biosafety and specimen packaging guidelines for the 2019 nCoV: https://www.cdc.gov/coronavirus/2019-nCoV/lab-biosafety-guidelines.html

If it hasn't been communicated already to you about specimen shipment, the courier service cannot package the specimens and ship them to CDC. In this case, your state public health laboratory will need to be involved. Please arrange a call with me, you, and your state lab POC so we can make sure that these

**specimens get collected properly and transported to CDC overnight.** We can provide a conference line if you need it, just let me know.

Thanks, Lindsay

Eindsay Kim, MD, MPH

Medical Epidemiologist / LCDR, USPHS

Respiratory Viruses Branch, Division of Viral Diseases

National Center for Immunization and Respiratory Diseases

U.S. Centers for Disease Control and Prevention

office, 404-639-5218

mob le (b)(6)

personal fax: (b)(6)

email: LK.m@cdc gov



please consider the environment before printing this e-mail.

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD)
Sent: Sunday, January 19, 2020 3:38 PM

To: chas.debolt@doh.wa.gov

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc.gov">bhx1@cdc.gov</a>; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="mailto:xdc6@cdc.gov">xdc6@cdc.gov</a>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) < <a href="mailto:yxo4@cdc.gov">yxo4@cdc.gov</a>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < <a href="mailto:geg2@cdc.gov">geg2@cdc.gov</a>; Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < <a href="mailto:geg2@cdc.gov">geg2@cdc.gov</a>; ;

Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < h1e6@cdc gov >; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) < sql5@cdc.gov >; nCoVPUI (CDC) < nCoVPUI@cdc.gov >

Subject: Washington State 2019 nCoV PUI

Dear Chas:

Thank you for talking to the clinician with me. I am sending follow-up instructions and documents as promised.

Clinical summary:	
35 y.o.(b)(6) M(b)(6)	who recently visited
Wuhan (b)(6)	. He arrived in the US on January 15,
2020, and on January 16, 2020, patient endorsed subjective	fever, cough, and nasal congestion
at home. He did not measure fever and did not take any OT	C medications. Cough got worse over
the weekend. He got a notice about novel coronavirus, so h	e came into walk-ın clinıc today and
saw provider, who reported this case to the DOH. DOH ther	n alerted CDC via EOC. In clinic,(b)(6)
(b)(6) Otherwise hea	Ithy looking per provider and patient
feels otherwise well. Patient does not recall any sick contact	ts or any contact with any nCoV
confirmed cases or PUIs. Denied any livestock exposures or	exposure to livestock/seafood
markets. Denied any exposures to healthcare settings in pre-	evious 14 days to symptom onset (b)(6)

(b)(6)	per MD. 2 NP swabs were taken; 1 sent for RVP via PCI	R. Patient was
isolated in his room v	with facemask on. (b)(6)	

Given clinical history and epidemiologic link, this patient does meet the criteria for 2019 nCoV person under investigation (PUI). Next steps:

- Obtain clinical specimens, including NP, OP, serum, stool and urine (the latter two, if
  possible). Attached are the submission guidelines for specimens and DASH forms. I have
  cc'ed Gary Goolsby and Joe Gregg who will be able to answer questions regarding
  specimen transport from the provider's clinic to CDC. Website:
  https://www.cdc.gov/coronavirus/2019-nCoV/guidelines-clinical-specimens.html.
- 2. Please fill out the attached nCoV PUI investigation form. Complete and email or fax to me or the EOC as instructed on the form.
- 3. Please make sure to obtain all clinical testing results and record on the PUI form.
- 4. Because the patient is mildly ill, CDC recommends home isolation. CDC guidance is here: https://www.cdc.gov/coronavirus/2019 ncov/guidance home-care html and https://www.cdc.gov/coronavirus/2019-ncov/guidance prevent spread.html.

Please let me know if you have any questions or concerns. I can be reached via email or (b)(6)

Thank you so much!

Best, Lindsay

Lindsay Kim, MD, MPH
Medical Epidemiologist / LCDR, USPHS
Respiratory Viruses Branch, Division of Viral Diseases
National Center for Immunization and Respiratory Diseases
J.S. Centers for Disease Control and Prevention
office: 404-639-5218
mobile: (b)(6)

personal fax: (b)(6)
email: LK.m@cdc gov



please consider the environment before printing this e-mail.

From: Resp Virus (CDC)

Sent: Mon, 10 Feb 2020 15:27:52 +0000

To: Villanueva, Julie M. (CDC/DDID/NCEZID/DPEI)
Cc: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

Subject: FW: Ct and Amp plots from WA

## **CDC Respvirus Response Team**

respvirus@cdc.gov

From: Russell, Denny (DOH) < Denny.Russell@DOH.WA.GOV>

Sent: Monday, February 10, 2020 10:24 AM

To: Resp Virus (CDC) <respvirus@cdc.gov>; eoc@aphl.org

Subject: RE: Ct and Amp plots from WA

Good morning.

As we have decided to stop with our verification with the N3 showing amplification in our NTC's and HSC's at about 50%; are you asking us to continue to perform the verification?

Could I also please get a situational update from CDC about what is being done, possible future steps or meetings to discuss the aberrant activity, for the WA state emergency management team. I also need to give a situational update to the WA Secretary of Health today about why testing is being delayed and a timeline for next steps for getting the assay up and running at the WA Public Health Lab.

Cheers, Denny

## **Denny Russell**

Bioterrorism Coordinator
WA Public Health Laboratories
Disease Control and Health Statistics (DCHS)
Washington State Department of Health
Denny.Russell@doh.wa.gov
206-418-5572 | www.doh.wa.gov



From: Resp Virus (CDC) [mailto:respvirus@cdc.gov]

Sent: Monday, February 10, 2020 6:26 AM

To: Russell, Denny (DOH) < Denny.Russell@DOH WA.GOV>; eoc@aphi org

Subject: RE: Ct and Amp plots from WA

Thank you for contacting us with your observations. We will continue to monitor this aberrant activity with N3 and address it as quickly as possible. Please let us know if you continue to see this or other aberrant activity with the assay panel.

Best regards,

## **CDC Respvirus Response Team**

respvirus@cdc.gov

From: Russell, Denny (DOH) < Denny.Russell@DOH.WA.GOV >

Sent: Sunday, February 9, 2020 6:37 PM

To: eoc@aphl.org; Resp Virus (CDC) < respvirus@cdc.gov>

Subject: Ct and Amp plots from WA

Good afternoon,

Please find attached the Ct values and amplification plots from our runs.

The WA PHL is stopping any further verification plans for testing, until we receive guidance on the anomalies with N3. We are currently seeing a ~50% rate of late amplification of the N3 primer /probe set.

Cheers, Denny

## Denny Russell

Bioterrorism Coordinator WA Public Health Laboratories Disease Control and Health Statistics (DCHS) Washington State Department of Health Denny.Russell@doh.wa.gov 206-418-5572 | www.doh.wa.gov











From:	Gregg, William (Joe) (CDC/DDID/NCIRD/OD)
Sent:	Sun, 19 Jan 2020 22:16:31 +0000
To:	Kim, Lindsay (CDC/DDID/NCIRD/DVD); Goolsby, Gary D.
(CDC/DDPHSIS/CPR/DE	EO);Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)
Cc:	Gerber, Susan I. (CDC/DDID/NCIRD/DVD);Biggs, Holly
(CDC/DDID/NCIRD/DVI	D);Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD);Schneider, Eileen
(CDC/DDID/NCIRD/DVI	D);nCoVPUI (CDC);NCIRD Response Operations (CDC)
Subject:	Re: Specimen Shipping: Washington State 2019 nCoV PUI
Joe Joe Gregg NCIRD, ICU (b)(6) mobile (404) 639-5155 Desk From: Kim, Lindsay (CE Sent: Sunday, January	c DC/DDID/NCIRD/DVD) <iyn2@cdc.gov></iyn2@cdc.gov>
<sql5@cdc.gov> Cc: Gerber, Susan I. (CI <xdc6@cdc.gov>; Olive (CDC/DDID/NCIRD/DVI</xdc6@cdc.gov></sql5@cdc.gov>	EO) <gdg2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)  DC/DDID/NCIRD/DVD)   bhx1@cdc.gov&gt;; Biggs, Holly (CDC/DDID/NCIRD/DVD)  er, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen  D) <ees2@cdc.gov>; nCoVPUI (CDC) <ncovpui@cdc.gov> pping: Washington State 2019 nCoV PUI</ncovpui@cdc.gov></ees2@cdc.gov></yxo4@cdc.gov></gdg2@cdc.gov>
Hello all:	
	n Hiatt who gave me the contact information of the microbiologist who will ens for 2019 nCoV testing to World Courier:
Jessica Gant Cell (b)(6) Desk 206-418-5562 Address: 1610 NE 15	O <sup>th</sup> Street, Shoreline, WA 98155
The DOH has asked to	nat World Courier call Ms. Gant on both phone lines as cell reception is poor iging pick-up.
	to ship these using Category A (b)(5) let them know that guidance is said Category A is even "more secure"?
Thanks, Lindsay	

Eindsay Kim, MD, MPH
Medical Epidemiologist / LCDR, USPHS
Respiratory Viruses Branch, Division of Viral Diseases
National Center for Immunization and Respiratory Diseases
U.S. Centers for Disease Control and Prevention
office, 404-639-5218
mobile (b)(6)
personal fax: (b)(6)
email: LKim@cdc.gov



please consider the environment before printing this e-mall.

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD)
Sent: Sunday, January 19, 2020 4:37 PM

To: DeBolt, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <br/>
bhx1@cdc.gov>; Biggs, Holly (CDC/DDID/NCIRD/DVD) <xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; Gregg, William (Joe) (CDC/DDID/NCIRD/DD) <hie6@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH) <Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov> Subject: RE: Washington State 2019 nCoV PUI

#### Hi Chas:

Thanks! I'd still request that we talk on the phone for further instructions about the packaging of the specimens to make sure we get this shipment right since it's a holiday weekend. Please let me know when we can speak with you and a POC who will be working with these specimens

We will need the name and a phone number of the person who will actually handoff the specimens to World Courier. Once you have identified this person, please let me know, and CDC will then arrange shipment and provide more details to you.

Best, Lindsay

Lindsay Kim, MD, MPH

Medical Epidemiologist / LCDR, USPHS

Respiratory Viruses Branch, Division of Viral Diseases

National Center for Immunization and Respiratory Diseases

J. S. Centers for Disease Control and Prevention

office: 404-639-5218

mobile: (b)(6)

personal fax (b)(6)

email: LKim@cdc.gov

From: DeBolt, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV>

Sent: Sunday, January 19, 2020 4:26 PM

To: Kim, Lindsay (CDC/DDID/NCIRD/DVD) < iyn2@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < bhx1@cdc.gov >; Biggs, Holly (CDC/DDID/NCIRD/DVD) < xdc6@cdc.gov >; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) < yxo4@cdc.gov >; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < ees2@cdc.gov >; Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < gdg2@cdc.gov >; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) < hie6@cdc.gov >; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) < sql5@cdc.gov >; nCoVPUI (CDC) < nCoVPUI@cdc.gov >; Hiatt, Brian C (DOH) < Brian.Hiatt@DOH.WA.GOV >; Lindquist, Scott SL (CDC doh.wa.gov) < scott.lindquist@doh.wa.gov > Subject: RE: Washington State 2019 nCoV PUI

Thank you very much for these instructions, Dr. Kim. The patient has now been discharged from the walk-in clinic. I will be driving up to Snohomish County to transport the specimens back down to WA PHL shortly. I am copying in the WA PHL Microbiology Office Director and our WA State Epidemiologist for Communicable Diseases.

I did not find **information about how to contact World Courier**. Did I miss that in the shipping instructions, or do you contact them for us once the specimens are ready for pick up? If not, will you please provide contact information.

Best regards,

Chas

Chas DeBolt RN, MPH
Sr. Epidemiologist for Vaccine-Preventable Diseases
Washington State Department of Health
1610 NE 150th Street
Shoreline, WA 98155
Phone: (206) 418-5431

Public Health--Always working for a safer and healthier Washington

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Sent: Sunday, January 19, 2020 1:19 PM

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(CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>

Subject: RE: Washington State 2019 nCoV PUI

Hi Chas:

Additional specimen shipping guidance:

1. General shipping info: Store specimens at 2-8°C and ship overnight to CDC on ice pack. Label each specimen container with the patient's ID number, unique specimen ID, specimen type and the date the sample was collected. Complete a CDC Form 50 34 (aka DASH form) for each specimen submitted. This was recently updated in December 2019, so please make sure to use the correct version. In the upper left box of the form, 1) for test requested select "Respiratory virus molecular detection (non-influenza) CDC-10401" and 2) for At CDC, bring to the attention of enter "Stephen Lindstrom: nCoV 2019 PUI" Send us the tracking number when available.

Also some biosafety and specimen packaging guidelines for the 2019 nCoV: nttps://www.cdc.gov/coronavirus/2019-nCoV/lab-biosafety-guidelines html

If it hasn't been communicated already to you about specimen shipment, the courier service cannot package the specimens and ship them to CDC. In this case, your state public health laboratory will need to be involved. Please arrange a call with me, you, and your state lab POC so we can make sure that these specimens get collected properly and transported to CDC overnight. We can provide a conference line if you need it, just let me know.

Thanks, Lindsay

Lindsay Kim, MD, MPH
Medica: Epidemio.ogist / LCDR, USPHS
Respiratory Viruses Branch, Division of Viral Diseases
National Center for Immunization and Respiratory Diseases
U.S. Centers for Disease Control and Prevention
office: 404-639-5218
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personal fax: (b)(6) email: LK:m@cdc gov



please consider the environment before printing this e-mail.

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD)
Sent: Sunday, January 19, 2020 3:38 PM

To: chas.debolt@doh.wa.gov

**Cc:** Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < <a href="mailto:bhx1@cdc\_gov">bhx1@cdc\_gov"> ; Biggs, Holly (CDC/DDID/NCIRD/DVD) < <a href="mailto:xdc6@cdc.gov">xdc6@cdc.gov</a>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) < <a href="mailto:yxo4@cdc.gov">yxo4@cdc.gov</a>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) < <a href="mailto:ees2@cdc.gov">ees2@cdc.gov</a>; Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) < <a href="mailto:gdg2@cdc.gov">gdg2@cdc.gov</a>; <a href="mail

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Subject: Washington State 2019 nCoV PUI

Dear Chas:

Thank you for talking to the clinician with me. I am sending follow-up instructions and documents as promised.

Clinical summary:	
35 y.o.(b)(6) M(b)(6)	who recently visited
Wuhan from (b)(6)	. He arrived in the US on January 15,
2020, and on January 16, 2020, patient endorsed subjective	e fever, cough, and nasal congestion
at home. He did not measure fever and did not take any O1	IC medications. Cough got worse over
the weekend. He got a notice about novel coronavirus, so h	ne came into walk-ın clinıc today <u>and</u>
saw provider, who reported this case to the DOH. DOH the	n alerted CDC via EOC. In clinic, (D)(6)
(b)(6) Otherwise hea	althy looking per provider and patient
feels otherwise well. Patient does not recall any sick contact	ts or any contact with any nCoV
confirmed cases or PUIs. Denied any livestock exposures or	exposure to livestock/seafood
markets. Denied any exposures to healthcare settings in pre-	evious 14 days to symptom onset. <sup>(b)(6)</sup>
(b)(6) per MD. 2 NP swabs were taken; 1 ser	nt for RVP via PCR. Patient was
isolated in his room with facemask on. (6)(6)	

Given clinical history and epidemiologic link, this patient does meet the criteria for 2019 nCoV person under investigation (PUI). Next steps:

- Obtain clinical specimens, including NP, OP, serum, stool and urine (the latter two, if
  possible). Attached are the submission guidelines for specimens and DASH forms. I have
  cc'ed Gary Goolsby and Joe Gregg who will be able to answer questions regarding
  specimen transport from the provider's clinic to CDC. Website:
  https://www.cdc.gov/coronavirus/2019-nCoV/guidelines-clinical-specimens.html.
- Please fill out the attached nCoV PUI investigation form. Complete and email or fax to me or the EOC as instructed on the form.
- 3. Please make sure to obtain all clinical testing results and record on the PUI form.
- Because the patient is mildly ill, CDC recommends home isolation. CDC guidance is here: <a href="https://www.cdc.gov/coronavirus/2019-ncov/guidance-home-care.html">https://www.cdc.gov/coronavirus/2019-ncov/guidance-prevent-spread.html</a>.

Please let me know if you have any questions or concerns. I can be reached via email or (b)(6)

Thank you so much!

Best, Lindsay

Lindsay Kim, MD, MPH
Medical Epidemiologist / LCDR, USPHS
Respiratory Viruses Branch, Division of Viral Diseases
National Center for Immunization and Respiratory Diseases
J.S. Centers for Disease Control and Prevention
office: 404-639-5218
mobile (b)(6)

personal fax. (b)(6)

email. LK.m@cdc gov



please consider the environment before printing this e-mail.

From: Villanueva, Julie M. (CDC/DDID/NCEZID/DPEI)

Sent: Mon, 10 Feb 2020 15:36:52 +0000

To: Resp Virus (CDC)

Cc: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

Subject: RE: Ct and Amp plots from WA

Draft response:

Hi Denny,

Thank you for your message – we are not asking you to continue to verify the assay if you are having problems. CDC is investigating and determining multiple options for solutions which we will present to the FDA. We appreciate your patience as we try to resolve the issue.

Thanks,

From: Resp Virus (CDC) <respvirus@cdc.gov> Sent: Monday, February 10, 2020 10:28 AM

To: Villanueva, Julie M. (CDC/DDID/NCEZID/DPEI) <jfv3@cdc.gov> Cc: Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>

Subject: FW: Ct and Amp plots from WA

# **CDC Respvirus Response Team**

respvirus@cdc.gov

From: Russell, Denny (DOH) < Denny.Russell@DOH.WA.GOV>

Sent: Monday, February 10, 2020 10:24 AM

To: Resp Virus (CDC) < respvirus@cdc.gov>; eoc@aphl.org

Subject: RE: Ct and Amp plots from WA

Good morning,

As we have decided to stop with our verification with the N3 showing amplification in our NTC's and HSC's at about 50%; are you asking us to continue to perform the verification?

Could I also please get a situational update from CDC about what is being done, possible future steps or meetings to discuss the aberrant activity, for the WA state emergency management team. I also need to give a situational update to the WA Secretary of Health today about why testing is being delayed and a timeline for next steps for getting the assay up and running at the WA Public Health Lab.

Cheers, Denny

#### Denny Russell

Bioterrorism Coordinator WA Public Health Laboratories Disease Control and Health Statistics (DCHS) Washington State Department of Health Denny.Russell@doh.wa.gov

206-418-5572 | www.doh.wa.gov



From: Resp Virus (CDC) [mailto:respvirus@cdc.gov]

Sent: Monday, February 10, 2020 6:26 AM

To: Russell, Denny (DOH) < Denny.Russell@DOH.WA.GOV>; eoc@aphi.org

Subject: RE: Ct and Amp plots from WA

Thank you for contacting us with your observations. We will continue to monitor this aberrant activity with N3 and address it as quickly as possible. Please let us know if you continue to see this or other aberrant activity with the assay panel.

Best regards,

## **CDC Respvirus Response Team**

respvirus@cdc.gov

From: Russell, Denny (DOH) < Denny.Russell@DOH.WA.GOV>

Sent: Sunday, February 9, 2020 6:37 PM

To: eoc@aphl.org; Resp Virus (CDC) <respvirus@cdc.gov>

Subject: Ct and Amp plots from WA

Good afternoon.

Please find attached the Ct values and amplification plots from our runs.

The WA PHL is stopping any further verification plans for testing, until we receive guidance on the anomalies with N3. We are currently seeing a ~50% rate of late amplification of the N3 primer /probe set.

Cheers, Denny

### Denny Russell

Bioterrorism Coordinator WA Public Health Laboratories Disease Control and Health Statistics (DCHS) Washington State Department of Health Denny.Russell@doh.wa.gov 206-418-5572 | www.doh.wa.gov



From: Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO)

Sent: Sun, 19 Jan 2020 22:16:51 +0000

To: Kim, Lindsay (CDC/DDID/NCIRD/DVD); Gregg, William (Joe)

(CDC/DDID/NCIRD/OD);Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD);Biggs, Holly

(CDC/DDID/NCIRD/DVD);Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD);Schneider, Eileen

(CDC/DDID/NCIRD/DVD);nCoVPUI (CDC)

Subject: RE: Specimen Shipping: Washington State 2019 nCoV PUI

Not totally sure difference between A and B, but preferred classification is UN3373 – Biological Substance. If we ship as UN2814 – Infectious Substance, it may be 2 or 3 days before it gets here.

Gary Goolsby

CDC

Office: 404-639-2472 Cell:(b)(6) E-mail: gdg2@cdc.gov

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) <iyn2@cdc.gov>

Sent: Sunday, January 19, 2020 5:14 PM

To: Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hie6@cdc.gov>; Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD)

<sql5@cdc.gov>

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <br/>
<xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>

Cubinete Consission Chinaine Machineten Chata 2010 of all Dill

Subject: Specimen Shipping: Washington State 2019 nCoV PUI

Hello all:

I just spoke with Br an Hiatt who gave me the contact information of the m crobiologist who will hand off the specimens for 2019 nCoV testing to World Courier:

Jessica Gant

Cell (b)(6)

Desk 206-418-5562

Address: 1610 NE 150th Street, Shoreline, WA 98155

The DOH has asked that World Courier call Ms. Gant on both phone lines as celi reception is poor in the lab when arranging pick-up.

Steve: The lab plans to ship these using Category A. Is this okay? I let them know that guidance is Category B, but they said Category A is even "more secure"?

## Thanks. Lindsay

Lindsay Kim, MD, MPH Medica: Epidemiologist / LCDR, USPHS Respiratory Viruses Branch, Division of Viral Diseases National Center for Immunization and Respiratory Diseases U.S. Centers for Disease Control and Prevention. office: 404 639 5218 mobile (b)(6) personal fax: (b)(6) email: LKim@cdc gov



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From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) Sent: Sunday, January 19, 2020 4:37 PM

To: DeBolt, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV >

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) <a href="mailto:chizbler.com/bub/bub/bub/">chix1@cdc.gov>; Biggs, Holly (CDC/DDID/NCIRD/DVD)</a> <xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <h:e6@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>; Hiatt, Brian C (DOH) <Brian.Hiatt@DOH.WA.GOV>; Lindquist, Scott SL (CDC doh.wa.gov) <scott.lindquist@doh.wa.gov> Subject: RE: Washington State 2019 nCoV PUI

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Lindsay Kim, MD, MPH Medical Epidemio ogist / LCDR, USPHS Respiratory Viruses Branch, Division of Viral Diseases National Center for Immunization and Respiratory Diseases J S. Centers for Disease Control and Prevention office 404-639 5218 mob le (b)(6)

personal fax (b)(6) email. LK:m@cdc gov



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Chas

Chas DeBolt RN, MPH

Sr. Epidemiologist for Vaccine-Preventable Diseases Washington State Department of Health 1610 NE 150th Street Shoreline, WA 98155 Phone: (206) 418-5431

Public Health--Always working for a safer and healthier Washington

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Sent: Sunday, January 19, 2020 1:19 PM

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(CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>

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Thanks, Lindsay

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Medica: Epidemio ogist / LCDR, USPHS

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office: 404-639-5218

mobile (b)(6)

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email: LKim@cdc.gov



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(CDC/DDID/NCIRD/DVD) <<u>sql5@cdc.gov</u>>; nCoVPUI (CDC) <<u>nCoVPUI@cdc.gov</u>>

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Clinical summary:	
35 y.o.(b)(6) M (b)(6)	who recently visited
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2020, and on January 16, 2020, patient endorsed su	bjective fever, cough, and nasal congestion
at home. He did not measure fever and did not take	any OTC medications. Cough got worse over
the weekend. He got a notice about novel coronavir	us, so he came into walk in clinic today and
saw provider, who reported this case to the DOH D	OH then alerted CDC via EOC. In clinic, (b)(6)
(b)(6) Otherv	vise healthy looking per provider and patient
feels otherwise well. Patient does not recall any sick	contacts or any contact with any nCoV
confirmed cases or PUIs. Denied any livestock expos	ures or exposure to livestock/seafood
markets. Denied any exposures to healthcare setting	gs in previous 14 days to symptom onset. (b)(6
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isolated in his room with facemask on. (b)(6)	

Given clinical history and epidemiologic link, this patient does meet the criteria for 2019 nCoV person under investigation (PUI). Next steps:

- Obtain clinical specimens, including NP, OP, serum, stool and urine (the latter two, if
  possible). Attached are the submission guidelines for specimens and DASH forms. I have
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- 3. Please make sure to obtain all clinical testing results and record on the PUI form
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Please	elet me know if you have any questions or concerns. I can be reached via email or (b)(6)	
(b)(6)	Thank you so much!	

Best, Lindsay

Lindsay Kim, MD, MPH

Medical Epidemiologist / LCDR, USPHS

Respiratory Viruses Branch, Division of Viral Diseases

National Center for Immunization and Respiratory Diseases

U.S. Centers for Disease Control and Prevention

office: 404-639-5218

mobile: hvs. (b)(6)
personal fax: (b)(6)
email: LKim@cdc.gov



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 Sent:
 Sun, 19 Jan 2020 22:19:21 +0000

 To:
 Kim, Lindsay (CDC/DDID/NCIRD/DVD)

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD); Biggs, Holly

(CDC/DDID/NCIRD/DVD);Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD);Schneider, Eileen (CDC/DDID/NCIRD/DVD);Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO);Gregg, William (Joe)

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(DOH);Lindquist, Scott SL (CDC doh.wa.gov)

Subject: RE: Washington State 2019 nCoV PUI

Copying in Brian Hiatt from PHL on this communication also. He is coordinating specimen shipment at present.

Chas

From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) [mailto:iyn2@cdc.gov]

Sent: Sunday, January 19, 2020 1:19 PM

To: DeBolt, Chas (DOH) < Chas.DeBolt@DOH.WA.GOV>

Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <hie6@cdc.gov>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>

Subject: RE: Washington State 2019 nCoV PUI

Hi Chas:

Additional specimen shipping guidance:

1. General shipping info: Store specimens at 2-8°C and ship overnight to CDC on ice pack. Label each specimen container with the patient's ID number, unique specimen ID, specimen type and the date the sample was collected. Complete a CDC Form 50.34 (aka DASH form) for each specimen submitted. This was recently updated in December 2019, so please make sure to use the correct version. In the upper left box of the form, 1) for test requested select "Respiratory virus molecular detection (non-influenza) CDC-10401" and 2) for At CDC, bring to the attention of enter "Stephen Lindstrom: nCoV 2019 PUI". Send us the tracking number when available.

Also some biosafety and specimen packaging guidelines for the 2019 nCoV: https://www.cdc.gov/coronavirus/2019-nCoV/lab-biosafety-guidelines.html

If it hasn't been communicated already to you about specimen shipment, the courier service cannot package the specimens and ship them to CDC. In this case, your state public health laboratory will need to be involved. Please arrange a call with me, you, and your state lab POC so we can make sure that these specimens get collected properly and transported to CDC overnight. We can provide a conference line if you need it, just let me know.

Thanks, Lindsay Lindsay Kim, MD, MPH Medical Epidemiologist / LCDR, USPHS Respiratory Viruses Branch, Division of Viral Diseases National Center for Immunization and Respiratory Diseases U.S. Centers for Disease Control and Prevention office: 404-639-5218 mobile: (b)(6)

personal fax: (b)(6) email: LKim@cdc.gov



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From: Kim, Lindsay (CDC/DDID/NCIRD/DVD) Sent: Sunday, January 19, 2020 3:38 PM

To: chas.debolt@doh.wa.gov

Cc: Gerber, Susan I. (CDC/DDID/NCIRD/DVD) < bhx1@cdc.gov>; Biggs, Holly (CDC/DDID/NCIRD/DVD) <xdc6@cdc.gov>; Oliver, Sara Elizabeth (CDC/DDID/NCIRD/DBD) <yxo4@cdc.gov>; Schneider, Eileen (CDC/DDID/NCIRD/DVD) <ees2@cdc.gov>; Goolsby, Gary D. (CDC/DDPHSIS/CPR/DEO) <gdg2@cdc.gov>; Gregg, William (Joe) (CDC/DDID/NCIRD/OD) <a href="mailto:hie6@cdc.gov">hie6@cdc.gov</a>; Lindstrom, Stephen (CDC/DDID/NCIRD/DVD) <sql5@cdc.gov>; nCoVPUI (CDC) <nCoVPUI@cdc.gov>

Subject: Washington State 2019 nCoV PUI

#### Dear Chas:

Thank you for talking to the clinician with me. I am sending follow-up instructions and documents as promised.

Clinical summary:				
35 y.o. <sup>(b)(6)</sup>	M (p)(e)		who recently visited	
Wuhan from (b)(6)			He arrived in the US on January 15,	
2020, and on Janua	ary 16, 2020, paties	nt endorsed subjective	fever, cough, and nasal congestion	
at home. He did no	t measure fever ar	nd did not take any OT	C medications. Cough got worse over	
the weekend. He g	ot a notice about r	novel coronavirus, so h	e came into walk-in clinic today and	
saw provider, who	reported this case	to the DOH. DOH ther	alerted CDC via EOC. In clinic, (b)(6)	
(b)(6)		Otherwise hea	Ithy looking per provider and patient	
feels otherwise we	ll. Patient does not	recall any sick contact	ts or any contact with any nCoV	
confirmed cases or	PUls. Denied any	livestock exposures or	exposure to livestock/seafood	
	y exposures to he	althcare settings in pre	evious 14 days to symptom onset. (b)(6)	
(b)(6)	per MD. 2 NP sw	vabs were taken; 1 sen	t for RVP via PCR. Patient was	
isolated in his room	n with facemask or	). (b)(6)		

Given clinical history and epidemiologic link, this patient does meet the criteria for 2019 nCoV person under investigation (PUI). Next steps:

- Obtain clinical specimens, including NP, OP, serum, stool and urine (the latter two, if possible). Attached are the submission guidelines for specimens and DASH forms. I have cc'ed Gary Goolsby and Joe Gregg who will be able to answer questions regarding specimen transport from the provider's clinic to CDC. Website: <a href="https://www.cdc.gov/coronavirus/2019-nCoV/guidelines-clinical-specimens.html">https://www.cdc.gov/coronavirus/2019-nCoV/guidelines-clinical-specimens.html</a>.
- 2) Please fill out the attached nCoV PUI investigation form. Complete and email or fax to me or the EOC as instructed on the form.
- 3) Please make sure to obtain all clinical testing results and record on the PUI form.
- 4) Because the patient is mildly ill, CDC recommends home isolation. CDC guidance is here: <a href="https://www.cdc.gov/coronavirus/2019-ncov/guidance-home-care.html">https://www.cdc.gov/coronavirus/2019-ncov/guidance-prevent-spread.html</a>.

Please let me know if you have any questions or concerns. I can be reached via email or (b)(6)

Thank you so much!

Best, Lindsay

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